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☞ *The amounts within parentheses are for packing and postage.*

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A Revenue History of the Sunderbans. By F. E. Parsiter, C.S. R2-8 (3*a.*)

The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, SEPTEMBER 8, 1888.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, &c.

GAZETTE OF INDIA.

NOTICE.

The 17th March, 1888.

From the 7th April next, till further notice, Parts I, IV, V, and VI of the *Gazette of India*, and the Weather and Crop Report will be published at Simla. After the 31st March, all Notifications and other matter intended for publication in those Parts, should be addressed to the Officiating Publisher at Simla.

Revised rates from 1st January, 1887.

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Applications for the supply of the *Gazette* on the *public service* should be addressed to the Home Department.

Complaints regarding non-receipt of any number of the *Gazette* should be forwarded within a week after the date on which it is due.

Attention is invited to the Circular Memo. of the Government of India, Home Department, of February, 1870, directing that all Notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Publisher's Office not later than 2 P.M. on Friday afternoon, and that matter sent after that hour must be certified to be extremely urgent in order to ensure its appearance in the next day's Gazette.

Matter intended for publication in the Supplement should reach the Press not later than Thursday.

E. J. DEAN,
Publisher, Gazette of India.

AGENT TO THE GOVERNOR-GENERAL, RAJPUTANA.

NOTIFICATIONS.

Abu, the 29th August, 1888.

No. 3443 *G.*—First class Hospital Assistant Abdul Kadir, of the Native States Reserve List, was granted six months' leave on private affairs, under Section 130 of the Civil Leave Code, from the 18th February to the 17th August, 1888.

No. 3445 *G.*—Colonel C. A. Baylay, Political Agent, Kotah, is granted privilege leave for one month and twenty-nine days, with effect from the 10th September, 1888, or such subsequent date as he may avail himself of the same.

Lieutenant-Colonel H. B. Abbott, Political Superintendent, Jhallawar, will hold charge of the current duties of the Kotah Agency, in addition to his own, during Colonel Baylay's absence.

By Order,
E. A. FRASER, *Major*,
First Asst. Agent to the Govr.-Genl. in Rajputana.

Statement of Government Promissory Notes enfaced for payment of Interest in London, under deduction of amount re-transferred to India, and outstanding in the Books of the Bank of Bengal on the 31st August, 1888.

PARTICULARS.	3½ per cent. Transfer Loan of 1853-54.	4 per cent. Loans							4½ per cent. Loans				Transfer Loan of 1879, Seven Shillings per cent. Portion.	5 per cent. Loan of 1859-57.	GRAND TOTAL.
		Of 1832-33.	Of 1835-36.	Of 1842-43.	Of 1854-55.	Transfer of 1865.	Reduced 4 per cent Loan of 1879.	TOTAL.	Of 1870.	Of 1878.	Transfer Loan of 1879, 4½ per cent. Portion.	TOTAL.			
Balance of 15th August, 1888 .	54,700	12,39,573	26,37,300	2,47,29,300	87,42,600	3,68,29,300	2,12,22,700	9,54,00,773	43,47,700	76,90,000	10,72,73,200	11,93,10,900	1,33,800	32,200	21,49,32,373
Add—															
Amount enfaced at Madras between 16th and 31st August, 1888 . . .	...	...	...	2,000	...	6,000	...	8,000	...	...	...	...	...	...	8,000
Amount enfaced at Bombay between 16th and 31st August, 1888 . . .	...	...	...	...	30,000	8,00,000	15,000	8,45,000	...	2,500	28,500	31,000	...	...	8,76,000
Amount enfaced at Calcutta between 16th and 31st August, 1888 . . .	...	...	2,600	1,78,100	4,000	1,53,400	4,000	3,42,100	...	1,000	3,600	4,600	...	...	3,46,700
	54,700	12,39,573	26,39,900	2,49,09,400	87,76,600	3,77,88,700	2,12,41,700	9,65,95,873	43,47,700	76,93,500	10,73,05,300	11,93,46,500	1,33,800	32,200	21,61,63,073
Deduct—															
Amount written off in the London Registers . .	...	...	...	2,97,900	19,500	6,28,400	12,000	9,57,800	...	...	6,000	6,000	...	...	9,63,800
Balance on 31st August, 1888	54,700	12,39,573	26,39,900	2,46,11,500	87,57,100	3,71,60,300	2,12,29,700	9,56,38,073	43,47,700	76,93,500	10,72,99,300	11,93,40,500	1,33,800	32,200	21,51,99,273

NOTE.—From 9th June, 1887, to 30th June, 1888, enfaced from India 5,825 lakhs, re-transferred from London 5,057 lakhs.
" 1st July, 1888, to 15th July " " " 23 " " " 8 "
" 16th " " to 31st " " " " 10 " " " 6 "
" 1st Aug. " to 15th Aug. " " " 16 " " " 14 "
" 16th " " to 31st " " " " 12 " " " 10 "

5,886 lakhs. 5,095 lakhs.
5,095 "

Balance against India . 791 lakhs.

PUBLIC DEBT OFFICE,
BANK OF BENGAL,
Calcutta, 3rd September, 1888.

W. D. CRUICKSHANK,
Secretary and Treasurer.

Statement of the Affairs of the Bank of Bengal for the Week ending 4th September, 1888.

LIABILITIES.	R	a.	p.
Capital paid-up	2,00,00,000	0	0
Reserve Fund	51,49,688	15	0
Public Deposits at Head Office (R 65,17,674 6 7)	2,20,45,459	6	5
Public Deposits at Branches (R 1,55,27,784 15 10)			
Other Deposits at Head Office and Branches	4,23,38,597	12	0
Bank Post Bills, &c.	3,92,800	5	10
Sundries	7,31,609	4	9
RUPEES	9,06,58,155	12	0

ASSETS.	R	a.	p.
Government Securities	1,10,06,037	8	0
Other authorised Investments	59,75,297	0	0
Loans on Government and other authorised Securities	79,07,426	9	4
Accounts of Credit on Government and other authorised Securities	57,86 838	14	4
Bills discounted and purchased	2,73,05,958	13	10
Balances with other Banks	6,09,788	2	0
Bullion	119	7	3
Dead Stock	11,04,384	13	5
Stamps	10,662	1	0
Sundries	2,15,778	5	11
	5,99,22,291	11	1
Cash and Currency Notes at Head Office (R 1,20,28,719 2 5)	3,07,35,864	0	11
Cash and Currency Notes at Branches (R 1,87,07,144 14 6)			
RUPEES	9,06,58,155	12	0

By Order of the Directors.

BANK OF BENGAL,
Calcutta, the 6th September, 1888.

R. L. BISS,
Chief Accountant.

W. D. CRUICKSHANK,
Secretary & Treasurer.

Rate for Demand Loans 4 per cent.

Percentage 46·9.

Statement of Silver Balance in the Calcutta Mint for the week ending 5th September, 1888.

	R	R
Value of silver held in the Mint on account of the Currency Department on the evening of the 29th August, 1888	12,63,424	
Value of Government silver in the Mint on the same date	13,81,565	
		26,44,989
ADD—		
Silver received by the Mint during the week on account of the Currency Department	1,03,475	
Ditto ditto Government	...	
		1,03,475
		27,48,464
DEDUCT—		
New coin paid to Reserve Treasury during the week	...	
Petty items issued for miscellaneous purposes	14,435	
		14,435
Balance on the evening of the 5th September, 1888		27,34,029
The Balance comprises—		
Silver held on account of the Currency Department	13,66,899	
Ditto ditto Government	13,67,130	
		27,34,029
There is in addition awaiting assay—		
Bullion belonging to Private Individuals	...	
Ditto ditto Government	...	
		...

R. V. RIDDELL, *Lieut.-Colonel, R.E.,*
Master of the Mint.

CALCUTTA MINT,
The 6th September, 1888.

MILITARY WORKS DEPARTMENT.

NOTIFICATION.

Simla, the 3rd September, 1888.

No. 16 *A.*—Lieutenant O. H. Stoehr, R.E., temporary Assistant Engineer, 2nd grade, passed the Departmental Standard Examination laid down in Public Works Department Code, Chapter II, paragraph 14, on the 28th August, 1888.

G. E. SANFORD, *Colonel,*
Inspector General of Military Works.

DIRECTOR-GENERAL OF RAILWAYS.

NOTIFICATIONS.

Simla, the 22nd August, 1888.

No. 25.—The undermentioned Assistant Engineers, 2nd grade, passed the Colloquial Examination in Hindustani, as prescribed in paragraph 13, Chapter II of the Public Works Department Code, Volume I, on the afternoon of 11th August, 1888:—

Mr. R. R. Gales.
" J. Woodside.
" F. D. Couchman.

The 30th August, 1888.

No. 26.—Mr. W. Michell, Executive Engineer, 3rd grade, sub. *pro tem.*, has been granted by Her Majesty's Secretary of State for India, leave for nine months in extension of the fifteen months' furlough previously granted him.

L. CONWAY-GORDON,
Director-General.

Report of a Deserter or Absentee without leave from the 8th Battery, 1st Brigade, Northern Division, Royal Artillery, dated at Fort William, this 3rd day of September, 1888.

Number, Rank, and Name,—No. 546, Gunner W. H. Dlakin.
Age,—23 years 8 months.
Height,—5 feet 8¼ inches.
Colour of—
Complexion, fresh; Hair, brown; Eyes, grey.
Date of Desertion or Absence,—27th August, 1888.
Place of Desertion or Absence,—Fort William.
Date of Enlistment,—28th April, 1886.
At what Place Enlisted,—Sunderland.
Parish and County in which Born,—Rotherham, Yorkshire.
Place of residence for last 12 months before enlistment,—Not known.
Marks,—Pitted with small-pox.
Trade,—Carpenter.
Regimentals, or plain clothes,—White, regimentals.
REMARKS,—*Nil.*
2 years 4 months' service.

A. J. ANDERSON, *Major, R.A.*,
Comdg. 8-1st Northern Divn., R.A.

Report of a Deserter or Absentee without leave from the 8th Battery, 1st Brigade, Northern Division, Royal Artillery, dated at Fort William, this 3rd day of September, 1888.

Number, Rank, and Name,—No. 61892, Gunner Francis Clake.
Age,—24 years 11 months.
Height,—5 feet 6¼ inches.
Colour of—
Complexion, fresh; Hair, light brown; Eyes, grey.
Date of Desertion or Absence,—27th August, 1888.
Place of Desertion or Absence,—Fort William.
Date of Enlistment,—21st July, 1887.
At what Place Enlisted,—Scarborough.
Parish and County in which Born,—St. Marys, Hull, Yorkshire.
Place of residence for last 12 months before enlistment,—Not known.
Marks,—Scars on nose, left cheek and left eyebrow. Tattoo crossed muskets with crown and V. R. on back of left forearm.
Trade,—Labourer.
Regimentals, or plain clothes,—White, regimentals.
REMARKS,—*Nil.*
1 year 1 month's service.

A. J. ANDERSON, *Major, R.A.*,
Comdg. 8-1st Northern Divn., R.A.

TREASURE TROVE.

NOTICE.

It is hereby notified under Section 5 of the Indian Treasure Trove Act, VI of 1878, that, on the 15th day of June, 1888, treasure consisting of the undermentioned articles, valued at R41-5, was found hidden in the earth on the bank of the surplus channel of the tank, in the village of Haricharapakam in the Arcot Taluq, North Arcot District:—

Description of property.	Value. R	a.	p.
(1) 3 Gold "kammalu," worn by oddars	20	12	6
(2) 2 Gold coins (old)	9	11	0
(3) 5 Gold pieces	5	12	6
(4) 2 Gold pieces of twisted thread	2	0	0
(5) 8 Silver knots	0	7	0
(6) 2 Silver twisted threads	0	2	6
(7) 1 Silver waist thread	1	3	0
(8) 1 Gold jewel known as "kuppli"	1	3	0
(9) 1 Broken brass case	0	1	6
TOTAL	41	5	0

All persons claiming the said treasure, or any part thereof, are hereby required to appear personally or by agent before the Collector of North Arcot, at his office, on the 25th day of February, 1889, in order to the matter being enquired into and determined in accordance with the provisions of the Act.

H. LE FANU,
Acting Collector.

NORTH ARCOT COLLECTOR'S OFFICE,
CHITTUR,
The 28th August, 1888.

NOTICE.

In terms of Section 5 of Act VI of 1878, notice is hereby given that, on 20th February, 1888, certain treasure (112 old Badshahi rupees), was found underneath the floor of the house of Totaram wd. Khandu Sonar of Kalamsare, Taluka Pachora of the Khandesh Collectorate of the Bombay Presidency.

Claimants are hereby required to appear personally or by agent before the Mamlatdar of Pachora, on 15th February, 1889, when he will proceed to hold an enquiry according to law.

W. W. LOCH,
Actg. Collector, Khandesh.

KHANDESH COLLECTOR'S OFFICE,
DHULIA,
The 1st September, 1888.

POST OFFICE.

NOTIFICATIONS.

Unclaimed Letters held in the Calcutta General Post Office on the 5th September, 1888.

Barretto, A. V. P.
Billimoria, C. P. & Co.
Borel, T. E.
Bradford, C E. & Co.
Brittain, Henry.
Cumming, G. E.
Friedmann, Selig.
Heckscher, Esq.
Radcliffe, Wm.
Ramsay, J.
Starmer & Co., A.

Letters marked "Care of Post Office."

Adey, Arthur.
Adie, F. C.
Anderson, F. L.
Angus, E.
Austin, Miss R. J.
A. E.
Atkinson, D.
Bean, H. L.
Bennett, W. G.
Bierman, M.
Blandy, Miss.
Bolton, G A.
Boswell, Mrs.
Broadbridge, Miss.
Brown, B.
Callanan, D.
C. C. M., Mr.
C. S.
Chaptman, Mr.
Coledride, Capt. H.F.
Conway, T.
Cooper, Captain J. H.
Curran, Miss M. A.
Daly, R.
DeMello, Lt. A.
D'Solminihac, W.
Duchesne, Albin.
Dundas, P.
Dupuy, Moise.
Dyer, H.
E. O.
Fraser, Captain.
Freedman, J. J.
Frisoni, Antonio.
Gracey, Major.
Hensley, J. W.
Hindley, Douglas.
Hodson, V. F.
Hunter, A. F.
Ingram, Miss
Inman, Capt. Chas.
Johnston, W.
Kelner, Esq.
LePlastrier, C. A.
Lester, J. H.
Loval, Mrs.
Macqueen, Mrs.
Madan, J. F.
Magry, V.
Mathias, Hugh.
Matison, Mon.
McIntyre, J. J.
Mitchell, R. D.
Moore, W. H., Mrs.
Muddy, H.
Newton, Mrs. H.
Niblett, Edwin.
Nichlenson, Miss A.
Ogborne, H. J. G
Palmer, Frank.
"R."
R. A.
Rhoades, A. H.
Roseti, Emma.
Sanderson, T. W.
Southerton, F. W.
Sykes, A. F.
Telly, H. L.
Tighe, James.
Tytler, F. W.
Walter, Mr. G. C.
Young, J. D.

Registered Letters.

Augier, M.
Austin, Miss R. S.
Dougal, E. M.
Forrester, W.
Henderson, Mrs. R.B.
Norman, Henry.
Sykes, A. F.
Walters, F.

Unclaimed Letters held in the Barrackpore Post Office on the 3rd September, 1888.

Battescombe, E. G.
Dr. Amirto, Medical
Kirwan, M. C.
Thomson, Rev. W. F.

E. HUTTON,
Presidency Postmaster, Calcutta.

The 8th September, 1888.

SEA AND FOREIGN MAILS.

Mails for	Date of closing at Calcutta.	Route by which despatched.
	1888.	
Egypt, Europe, America, Cape Colonies, through United Kingdom.	8th Sep.	Per P. & O. Str. from Bombay.
Ditto ditto . . .	18th "	Ditto.
Ditto (Book Post and Pattern Packets).	17th "	Ditto.
Mauritius, Mayotte, Nossi Be and Réunion.	8th "	Ditto.
Zanzibar, Mozambique and East Coast of Africa generally, Delagoa Bay, Natal and Cape Colonies by B. I. Steamers from Aden to Zanzibar and thence by the Castle Mail Packets.	8th "	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China and Japan.	10th "	Per P. & O. Str. from Calcutta.
Australia, New Zealand and Tasmania.	10th "	Ditto.
Diego, Saurez, Sainte Marie .	8th "	Per P. & O. Str. from Bombay.
Straits and Hong-Kong . .	13th "	Per Steamer *Japan.*
Rangoon and Moulmein . .	11th "	Per Steamer *Patiala.*
Ditto ditto . .	14th "	Per Steamer *Simla.*
Akyab, Kyaukpyu and Rangoon .	12th "	Per Steamer *Kapurthala.*
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Rules for the Guidance of Officers in the administration of the Salt Department. R1-4 (3*a.*)

Board's Rules, or rules for the guidance of Officers engaged in the administration of the Revenue Department in the Lower Provinces of Bengal. Vols. I and II. R4 (5*a.*), and R3 (5*a.*) Interleaved copies. R5 (8*a.*) and R3-8 (8*a.*) respectively. Printed slips containing alterations and additions will be available to purchasers monthly at R2 per annum, including postage.

Bengali Translation of the Revised Salt Manual. 4*a.* (6*p.*)

Bengal Embankment Manual. R2. With Map. R3 (4*a.*)

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The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, SEPTEMBER 15, 1888.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, &c.

GAZETTE OF INDIA.

NOTICE.

The 17th March, 1888.

From the 7th April next, till further notice, Parts I, IV, V, and VI of the *Gazette of India*, and the Weather and Crop Report will be published at Simla. After the 31st March, all Notifications and other matter intended for publication in those Parts, should be addressed to the Officiating Publisher at Simla.

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Complaints regarding non-receipt of any number of the *Gazette* should be forwarded within a week after the date on which it is due.

Attention is invited to the Circular Memo. of the Government of India, Home Department, of February, 1870, directing that all Notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Publisher's Office not later than 2 P.M. on Friday afternoon, and that matter sent after that hour must be certified to be extremely urgent in order to ensure its appearance in the next day's Gazette.

Matter intended for publication in the Supplement should reach the Press not later than Thursday.

E. J. DEAN,
Publisher, Gazette of India.

HIGH COURT—ORIGINAL SIDE.

NOTIFICATION.

Calcutta, the 10th September, 1888.

The Honourable the Chief Justice of the High Court of Judicature at Fort William in Bengal, has appointed Andrew Newlands, of No. 30, Hanover Street, Edinburgh, Scotland, Solicitor, a Commissioner, within all parts of Scotland, for the purpose of taking, under the law in force in British India, the acknowledgments of married women of deeds to be executed by them in respect of property in British India.

By Order,
R. BELCHAMBERS,
Registrar.

Statement of the Affairs of the Bank of Bengal for the Week ending 11th September, 1888.

LIABILITIES.	R	a.	p.	R	a.	p.
Capital paid-up				2,00,00,000	0	0
Reserve Fund				51,49,688	15	0
Public Deposits at Head Office	72,97,948	8	10	2,20,55,882	10	4
Public Deposits at Branches	1,47,57,934	1	6			
Other Deposits at Head Office and Branches				3,90,82,797	7	11
Bank Post Bills, &c.				3,20,193	1	10
Sundries				7,37,410	12	10
RUPEES				8,73,45,972	15	11

ASSETS.	R	a.	p.	R	a.	p.
Government Securities				1,05,62,462	8	0
Other authorised Investments				60,25,777	0	0
Loans on Government and other authorised Securities				82,63,430	12	8
Accounts of Credit on Government and other authorised Securities				56,14,490	7	8
Bills discounted and purchased				2,88,05,006	1	1
Balances with other Banks				7,58,085	4	7
Bullion				574	2	3
Dead Stock				11,03,865	12	7
Stamps				10,292	10	0
Sundries				2,14,184	11	7
				6,13,58,169	6	5
Cash and Currency Notes at Head Office	88,62,794	13	3	2,59,87,803	9	6
Cash and Currency Notes at Branches	1,71,25,008	12	3			
RUPEES				8,73,45,972	15	11

By Order of the Directors
W. D. CRUICKSHANK,
Secretary & Treasurer.

R. L. BISS,
Chief Accountant.

BANK OF BENGAL,
Calcutta, the 13th September, 1888.

Rate for Demand Loans 5 per cent.
Percentage 41·7.

Statement of Silver Balance in the Calcutta Mint for the week ending 12th September, 1888.

	R	R
Value of silver held in the Mint on account of the Currency Department on the evening of the 5th September, 1888	13,66,899	
Value of Government silver in the Mint on the same date	13,67,130	27,34,029
ADD—		
Silver received by the Mint during the week on account of the Currency Department	...	
Ditto ditto Government	71	71
DEDUCT—		27,34,100
New coin paid to Reserve Treasury during the week	2,00,000	
Petty items issued for miscellaneous purposes	...	2,00,000
Balance on the evening of the 12th September, 1888		25,34,100
The Balance comprises—		
Silver held on account of the Currency Department	13,23,177	
Ditto ditto Government	12,10,923	25,34,100
There is in addition awaiting assay—		
Bullion belonging to Private Individuals	87,068	
Ditto ditto Government	...	87,068

R. V. RIDDELL, *Lieut.-Colonel, R.E.,*
Master of the Mint.

CALCUTTA MINT.
The 13th September, 1888.

CURRENCY NOTES.

The following Currency Note of the Government of India is stated to have been lost, and payment of its value has been claimed by the person whose name is placed against the numbers. Any other person having this Note in his possession, or claiming a right to it, is warned to communicate at once with the undersigned :—

Calcutta Circle.

NOTE WHOLLY LOST OR DESTROYED.

Regr. No.	No. of Note.	Value.	Name of Claimant.
1888.		R	
W166	R 93—56745	100	Lieutenant W. F. A. Hopkins, the Palace, Mandalay, Upper Burma.

H. KEENE,
Asst. Comptroller Genl.,
in charge, Paper Currency.

CALCUTTA,
The 14th September, 1888.

SURVEY OF INDIA.

NOTIFICATION.

Simla, the 5th September, 1888.

No. 696.—Mr. R. W. Senior, Assistant Surveyor, 2nd grade, is granted privilege leave for one month, under Section 138, Chapter X of the Civil Leave Code, with effect from 17th September, 1888, or the subsequent date that his services can be spared.

H. R. THUILLIER, *Colonel, R.E.,*
Surveyor General of India.

AGENT TO THE GOVERNOR-GENERAL, RAJPUTANA.

NOTIFICATION.

Abu, the 8th September, 1888.

No. 3634 *G.*—Lieutenant F. T. C. Hughes, Officiating Adjutant, Erinpura Irregular Force, is granted thirty-nine days' privilege leave, with effect from the 12th September, 1888, or such subsequent date as he may avail himself of the same.

By Order,
E. A. FRASER, *Major,*
First Asst. Agent to the Govr.-Genl. in Rajputana.

CHIEF COMMISSIONER OF AJMERE-MERWARA.

NOTIFICATION.

Abu, the 4th September, 1888.

No. 1050—329-331.—With reference to this Office Notification, No. 657—331-329, dated 21st June, 1888, Rai Bishen Sarup resumed charge of his duties as Deputy Magistrate, Kekri, from Munshi Jagat Naraiin, on the afternoon of the 18th August, 1888.

By Order,
E. A. FRASER, *Major,*
First Asst. to the Agent to the Govr. Genl., Rajputana, & Chief Commr., Ajmere-Merwara.

NORTHERN INDIA SALT REVENUE DEPARTMENT.

NOTIFICATION.

Simla, the 8th September, 1888.

No. 251.—The following transfers of Assistant Commissioners are ordered on the return from furlough of Mr A. R. Shaw, Assistant Commissioner :—

Mr. A. R. Shaw, from the Punjab Mines Division, to the Didwana Division.

Mr. W. C. Howard, from the Didwana Division, to the Pachbadra Division.

Mr. G. H. Bradford, from the Pachbadra Division, to the Lower Division, Internal Branch.

Mr. W. T. Lyon, from the Lower Division, Internal Branch, to the Punjab Mines Division.

A. D. CAREY,
Commissioner, N. I. Salt Revenue.

DIRECTOR-GENERAL OF RAILWAYS.

NOTIFICATIONS.

Simla, the 10th September, 1888.

No. 27.—Mr. H. Johnson, Executive Engineer, 1st grade, has been granted, by Her Majesty's Secretary of State for India, an extension of leave for three months in continuation of the eighteen months' furlough previously granted him.

No. 28.—With reference to Public Works Department Notification, No. 258, dated 7th September, 1888, Mr. A. T. Chiodetti, Assistant Engineer, 2nd grade, is posted to the North-Western Railway.

L. CONWAY-GORDON,
Director-General.

POST OFFICE.

NOTIFICATIONS.

Unclaimed Letters held in the Calcutta General Post Office on the 13th September, 1888.

Barretto, A. V. P.	Brittain, Henry.	Heckscher, Esq.
Billimoria, C. P. & Co.	Caulder, Lawrence.	Stansbury, C. F. M.
	Cumming, G. E.	Tomkins, G.

Letters marked "Care of Post Office."

Adey, Arthur.	Dupuy, Moise.	McIntyre, J. J.
Adie, F. C.	Dyer, H.	Michael, C. E.
Anderson, F. L.	Dyer, Mrs. J. P.	Millicent, C. P.
Austin, Miss R. J.	Fraser, Captain.	Mitchell, R. D.
A. E.	Fraser, W. A.	Moore, W. H., Mrs.
Atkinson, D.	Freedman, J. J.	Murray, Henry.
Barker, F. S.	Gavine, Mrs.	Newton, Mrs. H.
Bean, H. L.	Gracey, Major.	Niblett, Edwin.
Bennett, W. G.	Grun, O.	Nichlenson, Miss A.
Bierman, M.	Hensley, J. W.	Ogborne, H. J. G.
Blandy, Miss.	Hindley, Douglas.	Palmer, Frank.
Bolton, G. A.	Hodson, V. F.	P. Lottin, George.
Boswell, Mrs.	Hughes, H. B.	"R."
Burne, Lieut. K. O.	Hunter, A. F.	R. A.
Callanan, D.	Inman, Capt. Chas.	Roseti, Emma.
C. C. M., Mr.	Johnston, W.	Sormenschein, F. J.
C. S.	Kelner, Esq.	Southerton, F. W.
Conway, T.	LePlastrier, C. A.	Sykes, A. F.
Cooper, Captain J. H.	Loval, Mrs.	Telly, H. L.
Curran, Miss M. A.	Macqueen, Mrs.	Tighe, James.
Daly, R.	Madan, J. F.	Tytler, F. W.
DeMello, Lt. A.	Magry, V.	Walter, Mr. G. C.
Duchesne, Albin.	Mathias, Hugh.	Young, J. D.
Dundas, P.	Matison, Mon.	

Registered Letters.

Augier, M.	Dougal, E. M.	Sykes, A. F.
Austin, Miss R. S.	Goodman, J.	Walters, F.
Bird, C. L.	Norman, Henry.	

Unclaimed Letters held in the Barrackpore Post Office on the 10th September, 1888.

Alexander, Mr.	Muir, H. S., Dr.	Thomson, Rev. W. F.
Dr. Amirto, Medical Officer.	Onlan, Rev. J.	

E. HUTTON,
Presidency Postmaster, Calcutta.

The 15th September, 1888.

SEA AND FOREIGN MAILS.

Mails for	Date of closing at Calcutta.	Route by which despatched.
	1888.	
Egypt, Europe, America, Cape Colonies, through United Kingdom.	18th Sep.	Per P. & O. Str. from Bombay.
Ditto (Book Post and Pattern Packets).	17th „	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China and Japan.	26th „	Per P. & O. Str. from Calcutta.
Australia, New Zealand and Tasmania.	26th „	Ditto.
Straits and Hong-Kong . .	15th „	Per Steamer *Japan*.
Rangoon and Moulmein . .	18th „	Per Steamer *Nevasa*.
Ditto ditto . .	21st „	Per Steamer *Culna*.
Akyab, Kyaukpyu and Rangoon .	19th „	Per Steamer *Karagola*.
Port Blair and Camorta . .	20th „	Per Steamer *Maharani*.

N.B.—On ordinary days the letter-box will close at 7 P.M. precisely; after which hour inland letters and papers, fully prepaid and bearing an extra postage stamp of half anna, and foreign letters and papers, fully prepaid and bearing an extra stamp of four annas, will be received up to 7-30 P.M.

On the day of despatch of the Overland Mail for Europe, the letter-box for foreign letters will close at 8-30 P.M., and late letters and papers will be received up to 9 P.M.

E. HUTTON,

Presidency Postmaster, Calcutta.

GOVERNMENT CINCHONA FEBRIFUGE.

This preparation is an efficient substitute for quinine, and can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds* at a time, from the Superintendent, Botanic Garden, Calcutta, *for cash only*, at the following rates—per four-ounce tin, *R4-8*; per eight-ounce tin, *R8-8*; per pound tin, *R16-8*. The general public can be supplied by the Superintendent, Botanic Garden, *for cash only*, at the undernoted rates—per four-ounce tin, *R5-8*; per eight-ounce tin, *R10-8*; per pound tin, *R20*. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage, eight annas per four and eight-ounce tins, and twelve annas ner pound tin, in addition to the foregoing rates.

گورنمنت سنکونا فبري فيوج

يهه دوا کوئينائين کا خوب قائم مقام هی اور کلکته کے بوٹانکل گارڈن يعنے کمپني باغ کے سپرنٹنڈنٹ صاحب سے هرايک ملازم سرکاري واسطے سرکاري کام اور خيرات کے اور سواے اونکے جو کوئي ايک مشت پيس پونڈ خريد ليتے سے بقيمت نقد حسب نرخ ذيل خريد کرسکتے هين يعنے نرخ چار اونس کے ٹين کا چار روپيه آٹهه آنه ; آٹهه اونس کے ٹين کا آٹهه روپيه آٹهه آنه ; ايک پونڈ کے ٹين کا سولهه روپيه آٹهه آنه ،

اور عوام الناس بوٹانکل گارڈن يعنے کمپني باغ کے سپرنٹنڈنٹ صاحب سے بقيمت نقد حسب نرخ ذيل خريد کرسکتے هين يعنے نرخ چار اونس ٹين کا پانچ روپيه آٹهه آنه , آٹهه اونس کے ٹين کا دس روپيه آٹهه آنه ; ايک پونڈ کے ٹين کا بيس روپيه ،

يهه دوا کلکته کے بڑے بڑے ولايتي اور ديسي دوا خانونمين بکتي هی ماسواے قيمت مذکورهٔ بالا کے محصول ڈاک چار اور آٹهه اونس کے ٹين کا آٹهه آنه ; اور ايک پونڈ کے ٹين کا بارهه آنه ،

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Offg. Meteorological Reporter to the Government of India.

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Ditto ditto in Bengali. 2*a.* (½*a.*)
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Certificate Procedure, 1885. 8*a.* (1*a.* 6*p.*)

Rules for the Guidance of Officers in the administration of the Salt Department. R1-4 (3*a.*)

Board's Rules, or rules for the guidance of Officers engaged in the administration of the Revenue Department in the Lower Provinces of Bengal. Vols. I and II. R4 (5*a.*), and R3 (5*a.*) Interleaved copies. R5 (8*a.*) and R3-8 (8*a.*) respectively. Printed slips containing alterations and additions will be available to purchasers monthly at R2 per annum, including postage.

Bengali Translation of the Revised Salt Manual. 4*a.* (6*p.*)

Bengal Embankment Manual. R2. With Map. R3 (4*a.*)

Memorandum on the Revenue History of Chittagong. By H. J. S. COTTON, C.S. R2-4 (4*a.*)

Ward's Manual, 1882. R1 (2*a.*)

A Revenue History of the Sunderbans. By F. E. PARGITER, C.S. R2-8 (3*a.*)

1st Section

The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, SEPTEMBER 22, 1888.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, &c.

GAZETTE OF INDIA.

NOTICE.

The 17th March, 1888.

From the 7th April next, till further notice, Parts I, IV, V, and VI of the *Gazette of India*, and the Weather and Crop Report will be published at Simla. After the 31st March, all Notifications and other matter intended for publication in those Parts, should be addressed to the Officiating Publisher at Simla.

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Attention is invited to the Circular Memo. of the Government of India, Home Department, of February, 1870, directing that all Notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Publisher's Office not later than 2 P.M. on Friday afternoon, and that matter sent after that hour must be certified to be extremely urgent in order to ensure its appearance in the next day's Gazette.

Matter intended for publication in the Supplement should reach the Press not later than Thursday.

E. J. DEAN,
Publisher, Gazette of India.

BANK OF BENGAL.

NOTICE.

Calcutta, the 15th September, 1888.

Doorga Poojah Holidays.

The Bank will be open till 1 P.M. on the following days :—

Wednesday	October 10th
Monday	" 15th
Thursday	" 18th
Saturday	" 20th

The following days will be observed as close holidays :—

Tuesday	October 9th
Thursday	" 11th
Friday	" 12th
Saturday	" 13th
Tuesday	" 16th
Wednesday	" 17th
Friday	" 19th

By order of the Directors,
W. D. CRUICKSHANK,
Secretary & Treasurer.

No. 1056.—*Account of Revenue and Expenditure of the Government of India for the first*

N.B.—Amounts are converted into rupee pounds, (Rx.) at

	REVENUE.	Estimates, 1888-89.	April 1887 to May 1887.	April 1888 to May 1888.	COMPARISON OF TWO YEARS. Increase.	Decrease.
		Rx.	*Rx.*	*Rx.*	*Rx.*	*Rx.*
I	Land Revenue*	23,680,800	3,788,200	3,723,200	...	65,000
II	Opium	8,453,900	1,299,600	1,347,200	47,600	...
III	Salt	8,122,500	1,353,100	1,539,500	186,400	...
IV	Stamps	3,854,400	634,700	652,100	17,400	...
V	Excise	4,609,500	746,400	784,200	37,800	...
VI	Provincial Rates	3,213,300	507,500	539,500	32,000	...
VII	Customs	1,369,100	256,600	237,000	...	19,600
VIII	Assessed Taxes	1,451,800	147,600	170,900	23,300	...
IX	Forest	1,171,600	105,400	138,700	33,300	...
X	Registration	307,900	50,900	53,900	3,000	...
XI	Tributes from Native States	767,900	79,200	107,700	28,500	...
XII	Interest	642,100	148,400	171,800	23,400	...
XIII	Post Office	1,242,100	203,300	222,600	19,300	...
XIV	Telegraph	689,900	116,600	91,300	...	25,300
XV	Mint	189,900	23,600	33,500	9,900	...
XVI	Law and Justice: Courts of Law	304,600	48,900	51,200	2,300	...
	Law and Justice: Jails	258,100	23,800	22,600	...	1,200
XVII	Police	321,800	52,100	44,500	...	7,600
XVIII	Marine	188,300	21,400	28,800	7,400	...
XIX	Education	201,400	27,200	26,300	...	900
XX	Medical	58,400	6,600	7,400	800	...
XXI	Scientific and other Minor Departments	86,400	5,200	8,400	3,200	...
XXII	Receipts in aid of Superannuation, &c.	242,800	23,600	24,200	600	...
XXIII	Stationery and Printing	60,100	8,900	11,400	2,500	...
XXIV	Exchange	415,000	...	...	...	...
XXV	Miscellaneous	305,500	41,200	40,200	...	1,000
		62,009,100	9,720,000	10,078,100	358,100	...
XXVI	State Railways (Gross Earnings)	11,740,600	1,875,900	2,011,400	135,500	...
XXVII	Guaranteed Companies (Net Traffic Receipts)	3,405,000	1,275,200	1,335,800	60,600	...
XXVIII	Subsidized Companies (Repayment of Advances of Interest)	38,800	1,100	3,100	2,000	...
XXIX	Irrigation Major Works: Direct Receipts	1,014,100	65,700	82,700	17,000	...
XXX	Irrigation Minor Works and Navigation	154,300	19,100	22,100	3,000	...
XXXI	Military Works	36,000	3,400	3,900	500	...
XXXII	Civil Works	480,300	104,100	65,300	...	38,800
XXXIII	Army: Effective	822,700	134,700	143,000	8,300	...
	,, Non-effective	52,300	6,200	6,700	500	...
		79,753,200	13,205,400	13,752,100	546,700	...
	England, including Army, Public Works, &c.	181,200	42,000	52,000	10,000	...
	Exchange added to Revenue	76,100	17,600	24,700	7,100	...
	GRAND TOTAL	80,010,500	13,265,000	13,828,800	563,800	...

* Includes Land Revenue due to Irrigation, which cannot be separated in the Monthly Accounts.

THE TREASURY,
Calcutta, the 21st September, 1888.

two months of the year 1888-89, as compared with the corresponding period of 1887-88.

RIO to the pound, omitting all amounts below hundreds of pounds.

	EXPENDITURE.	Estimates, 1888-89.	April 1887 to May 1887.	April 1888 to May 1888.	COMPARISON OF TWO YEARS.	
					Increase.	Decrease.
		Rx.	*Rx.*	*Rx.*	*Rx.*	*Rx.*
1	Refunds and Drawbacks	195,100	39,200	33,900	...	5,300
2	Assignments and Compensations	1,494,000	250,500	247,000	...	3,500
3	Land Revenue	3,682,800	522,000	515,300	...	6,700
4	Opium (including Cost of Production)	2,553,800	1,371,400	1,604,100	232,700	...
5	Salt (do. do.)	450,800	77,400	67,400	...	10,000
6	Stamps	83,500	14,300	14,100	...	200
7	Excise	127,600	14,300	16,700	2,400	...
8	Provincial Rates	57,600	7,000	6,300	...	700
9	Customs	138,500	22,200	22,400	200	...
10	Assessed Taxes	27,300	5,200	3,700	...	1,500
11	Forest	767,600	103,100	92,700	...	10,400
12	Registration	187,500	31,200	33,600	2,400	...
13	Interest on Ordinary Debt*	4,145,200	784,000	888,800	104,800	...
14	Do. on other Obligations	432,300	15,400	15,600	200	...
15	Post Office	1,223,200	194,100	197,500	3,400	...
16	Telegraph	549,800	91,000	91,300	300	...
17	Mint	81,200	12,300	16,500	4,200	...
18	General Administration	1,387,200	206,700	211,700	5,000	...
19	Law and Justice { Courts of Law	2,711,400	428,000	434,900	6,900	...
	Law and Justice { Jails	800,200	107,300	133,900	26,600	...
20	Police	3,776,200	545,300	605,800	60,500	...
21	Marine (including River Navigation)	485,600	66,900	69,000	2,100	...
22	Education	1,329,400	179,500	179,500	...	...
23	Ecclesiastical	166,600	26,200	25,900	...	300
24	Medical	780,200	117,700	124,500	6,800	...
25	Political	675,800	83,800	96,800	13,000	...
26	Scientific and other Minor Departments	417,700	78,600	84,100	5,500	...
27	Territorial and Political Pensions	552,600	94,700	84,300	...	10,400
28	Civil Furlough and Absentee Allowances	3,100	300	100	...	200
29	Superannuation Allowances and Pensions	731,700	110,000	114,800	4,800	...
30	Stationery and Printing	448,900	64,700	61,800	...	2,900
31	Exchange	...	...	...	...	...
32	Miscellaneous	296,200	44,700	39,900	...	4,800
33	Famine Relief	500	200	...	...	200
34	Construction of Protective Railways	...	...	...	...	...
35	Do. do. Irrigation Works	72,700	13,700	16,800	3,100	...
36	Reduction of Debt	...	...	...	...	...
		30,833,800	5,722,900	6,150,700	427,800	...
37	Construction of Railways (charged against Revenue in addition to that under Famine Insurance)	43,800	42,400	2,300	...	40,100
38	State Railways: (Working Expenses)	5,982,200	880,300	1,080,200	199,900	...
	Interest on Capital deposited by Companies	400	...	...	...	...
39	Guaranteed Companies: (Surplus Profits, Land and Supervision)	527,500	108,200	15,400	..	92,800
	Interest	8,500	...	...	...	...
40	Subsidized Companies: Land, &c.	32,200	4,200	5,600	1,400	...
41	Miscellaneous Railway Expenditure	68,300	11,400	10,400	...	1,000
42	Irrigation Major Works: Working Expenses	670,800	87,700	91,100	3,400	...
43	Irrigation Minor Works and Navigation	850,200	107,700	98,500	...	9,200
44	Military Works	1,155,300	150,000	94,300	...	55,700
45	Civil Works	4,291,000	426,700	434,600	7,900	...
46	Army: Effective	13,752,300	2,199,300	2,293,700	94,400	...
	Non-effective	877,700	203,400	224,800	21,400	...
47	Special Defence Works	500,000	32,800	57,100	24,300	...
		39,594,000	9,977,000	10,558,700	581,700	...
	England, including Army, Public Works, Guaranteed Interest, &c.	15,209,900	2,988,400	2,480,100	...	508,300
	Exchange charged as Expenditure	6,388,200	1,249,000	1,180,100	...	68,900
		81,192,100	14,214,400	14,218,900	4,500	...
	Expenditure not charged to Revenue—					
	Capital Outlay on Railways and Irrigation Works—					
	In India—					
48	State Railways	2,062,800	204,200	145,900	...	58,300
49	Irrigation Works	600,000	70,100	57,100	...	13,000
	In England—					
48	State Railways	973,000	136,400	166,500	30,100	...
49	Irrigation Works	...	300	1,000	700	...
50	Capital charge involved in Redemption of Liabilities	...	...	...	...	...
	Exchange on Expenditure not charged to Revenue	408,700	57,100	79,700	22,600	...
		4,044,500	468,100	450,200	...	17,900
	GRAND TOTAL	85,236,600	14,682,500	14,669,100	...	13,400

* Includes Interest on Debt incurred for Productive Public Works, which cannot be separated in the Monthly Accounts

C. R. C. KIERNANDER,
Deputy Comptroller General.

E. GAY,
Comptroller General.

Statement of Government Promissory Notes enfaced for payment of Interest in London, under deduction of amount re-transferred to India, and outstanding in the Books of the Bank of Bengal on the 15th September, 1888.

PARTICULARS.	3½ per cent. Transfer Loan of 1853-54.	4 per cent. Loans							4½ per cent. Loans				Transfer Loan of 1879, Seven Shillings per cent. Portion.	5 per cent. Loan of 1859-57.	GRAND TOTAL.
		Of 1832-33.	Of 1835-36.	Of 1842-43.	Of 1854-55.	Transfer of 1865.	Reduced 4 per cent. Loan of 1879.	TOTAL.	Of 1870.	Of 1878.	Transfer Loan of 1879, 4½ per cent. Portion.	TOTAL.			
Balance of 31st August, 1888 .	54,700	12,39,573	26,39,900	2,46,11,500	87,57,100	3,71,60,300	2,12,29,700	9,56,38,073	43,47,700	76,93,500	10,72,99,300	11,93,40,500	1,33,800	32,200	21,51,99,273
4½ per cent., 1878, Note transferred to 4½ per cent., 1879, Stock in London . . .	...	...	...	...	...	...	...	...	...	...	3,32,200	3,32,200	...	...	3,32,200
Add—															
Amount enfaced at Madras between 1st and 15th September, 1888 . .	...	...	...	8,000	...	...	...	8,000	...	...	...	...	...	...	8,000
Amount enfaced at Bombay between 1st and 15th September, 1888 . .	...	...	600	...	...	10,91,200	600	10,92,400	...	...	...	...	...	...	10,92,400
Amount enfaced at Calcutta between 1st and 15th September, 1888 . .	...	...	...	9,06,200	10,000	2,92,500	...	12,08,700	...	...	7,500	7,500	...	...	12,16,200
	54,700	12,39,573	26,40,500	2,55,25,700	87,67,100	3,85,44,000	2,12,30,300	9,79,47,173	43,47,700	76,93,500	10,76,39,000	11,96,80,200	1,33,800	32,200	21,78,48,073
Deduct—															
Amount written off in the London Registers . .	...	24,853	12,500	1,57,500	41,700	7,77,800	2,000	10,16,353	...	3,48,200	11,000	3,59,200	...	...	13,75,553
Balance on 15th September, 1888	54,700	12,14,720	26,28,000	2,53,68,200	87,25,400	3,77,66,200	2,12,28,300	9,69,30,820	43,47,700	73,45,300	10,76,28,000	11,93,21,000	1,33,800	32,200	21,64,72,520

NOTE.—From 9th June, 1867, to 15th July, 1888, enfaced from India 5,848 lakhs, re-transferred from London 5,095 lakhs.
" 16th July, 1888, to 31st " " " " 10 " " " 6 "
" 1st Aug. " to 15th Aug. " " " " 16 " " " 14 "
" 16th " " to 31st " " " " 12 " " " 10 "
" 1st Sept. " to 15th Sept. " " " " 23 " " " 10 "

5,909 lakhs. 5,105 lakhs.
5,105 "

Balance against India . 804 lakhs.

PUBLIC DEBT OFFICE,
BANK OF BENGAL,
Calcutta, 17th September, 1888.

W. D. CRUICKSHANK,
Secretary and Treasurer.

ORDERS BY THE VICE-CHANCELLOR AND SYNDICATE OF THE CALCUTTA UNIVERSITY.

The following text-books are appointed for the B. L. Examination of 1890 and subsequent years :—

I. Principles of Jurisprudence.

Maine's Ancient Law.

Markby's Elements of Law (third edition).

Student's Austin's Jurisprudence by Campbell, omitting Parts II and III.

II. The History and Constitution of the Courts of Law and Legislative Authorities in India.

Cowell's Tagore Law Lectures, 1872.

III. The Law relating to Persons in their Public and Private Capacities not being part of Hindu or Mahomedan Law.

Stephen's Blackstone, Book I, Book III, Chapter 1, Book IV, Part I, Chapters 2 and 6.

Act IX of 1875 (Majority).

Act XL of 1858 (Guardianship), Sections 1—7, 18, 19, and 27.

Act IX of 1879 (B. C.) Parts I, II, and VII. } (*Court of Wards.*)

Act III of 1881 (B. C.) . . } (*Court of Wards.*)

Act III of 1872 (Civil Marriage).

IV. The Law of Property including the Laws of Transfer and Succession not being part of Hindu or Mahomedan Law, the Law of Prescription and the Law relating to Land Tenures in Bengal and the Revenue Laws.

Stephen's Blackstone, Book II, Introduction, and Part I, Chapters 3—9, 15, 16, 20, and 23, and Book II, Part II, Chapters 1, 2, and 4.

Snell's Principles of Equity, Part I, Part II, Chapters I—VI, and Part III, Chapters I—VI.

Act IV of 1882 (Transfer of Property Act).

Act III of 1877 (Registration Act).

Act X of 1865 (Succession Act) except Parts XXX, XXXI, and XXXV—XL.

Act XXI of 1870 (Hindu Wills Act) except the portions of the Indian Succession Act omitted from the study of that Act.

Act V of 1881 (Probate).

Act XXVII of 1860 (Certificate).

Act XV of 1877, Sections 26—28 (Prescription).

Regulations I, VIII, XIX (Sections 1—7) and XXXVII (Sections 1—6, 10, 12, 15) of 1793.

Regulation VIII of 1819.

Regulation XI of 1825.

Act XI of 1859, Sections 5, 9—15, 33—37, and Act VII of 1880 (B. C.)

Act XIX of 1873, Sections 146, 150, and 166—168.

Act VIII of 1885, Sections 3—12, 18—30, 37, 38, 40—44, 48, 50, 61, 74, 75, 85, 90, and 178—183.

Act XII of 1881, Sections 1—23.

Act VIII of 1876 (B. C.), Sections 8—16, 87—98.

V. The Law of Contracts and Torts.

Stephen's Blackstone, Book II, Part II, Chapter V.

Underhill on Torts.

Act IX of 1872.

Act I of 1877.

VI. The Law of Crimes.

The Indian Penal Code (Act XLV of 1860) the whole of Chapters 1—5 and such portions of Chapters 6—23 as do not relate exclusively to the amount of punishment to be inflicted for an offence.

VII. The Law of Procedure including the Law of Evidence and Limitation.

Sir Fitzjames Stephen's Introduction to the Evidence Act (1872), pages 1—134.

The Code of Civil Procedure (Act X of 1882), Chapters 1—12, 15—22, 30—31, 33, 35—37, 40—43, 45—47.

The Code of Criminal Procedure (Act X of 1882) except Parts 5, 8, and 9, and Chapters 39, 41, 44, and 45.

The Evidence Act (Act I of 1872).

The Limitation Act (Act XV of 1877) omitting Schedule II.

VIII. Hindu Law and Mahomedan Law.

Mitakshara, Chapter I, Sections I—V.

Mitakshara, Chapter II, Sections I—X.

Dayabhaga, Ch. I, Ch. II, Ch. V, Ch. XI.

Mayne's Hindu Law and Usage, omitting Chapters 1—4, 6—7, 13, 20, and 21.

Jogindranath Siromani's Commentaries on Hindu Law, Chapters 1, 2, 3, 11, and 12.

Sirajiya (except the details as to succession of distant kindred.)

Macnaghten's Principles of Mahomedan Law, Chapters II—VIII and Chapter X.

P. K. RAY, D.Sc.,
Registrar.

SENATE HOUSE,
The 30th August, 1888.

SURVEY OF INDIA.

NOTIFICATIONS.

Simla, the 10th September, 1888.

No. 697.—Lieutenant-Colonel D. C. Andrew, S.C., Deputy Superintendent, 2nd grade, having made over charge of his duties on the forenoon of the 1st September, 1888, preparatory to availing himself of the furlough granted by G. G. O. No. 696, dated the 31st August, 1888, the following temporary promotions are made, with effect from the same date :—

Lieutenant-Colonel J. Waterhouse, S.C., Deputy Superintendent, 3rd grade, to officiate as Deputy Superintendent, 2nd grade.

Captain F. B. Longe, R.E., Deputy Superintendent, 4th grade, to officiate as Deputy Superintendent, 3rd grade.

Lieutenant J. M. Fleming, S.C., Assistant Superintendent, 1st grade, to officiate as Deputy Superintendent, 4th grade.

No. 698.—The following promotions are made, with effect from the forenoon of the 29th August, 1888, *vice* Mr. W. R. Vyall, Surveyor, 3rd grade, deceased :—

Mr. C. F. Hamer, Surveyor, 4th grade, to be Surveyor, 3rd grade.

Mr. R. C. D. Ewing, Officiating Surveyor, 4th grade, is confirmed in that grade.

Mr. G. P. Tate, Assistant Surveyor, 2nd grade, to be Assistant Surveyor, 1st grade.

Mr. J. Smith, Assistant Surveyor, 3rd grade, to be Assistant Surveyor, 2nd grade.

H. R. THUILLIER, *Colonel, R.E.,*
Surveyor General of India.

Statement of the Affairs of the Bank of Bengal for the Week ending 18th September, 1888.

LIABILITIES.	R	a.	p.	R	a.	p.
Capital paid-up				2,00,00,000	0	0
Reserve Fund				51,49,688	15	0
Public Deposits at Head Office	82,72,891	9	6	2,00,90,284	11	3
Public Deposits at Branches	1,18,17,303	1	9			
Other Deposits at Head Office and Branches				4,01,64,550	11	0
Bank Post Bills, &c.				3,76,856	9	0
Sundries				7,87,549	7	4
RUPEES				8,65,68,930	5	7

ASSETS.	R	a.	p.	R	a.	p.
Government Securities				80,72,637	8	0
Other authorised Investments				60,22,242	0	0
Loans on Government and other authorised Securities				95,37,371	3	3
Accounts of Credit on Government and other authorised Securities				60,37,319	3	5
Bills discounted and purchased				2,79,25,888	14	8
Balances with other Banks				8,08,880	12	6
Bullion				623	14	3
Dead Stock				11,04,390	15	5
Stamps				9,854	3	0
Sundries				2,13,964	7	11
				6,06,33,173	2	5
Cash and Currency Notes at Head Office	97,35,045	1	0	2,59,35,757	3	2
Cash and Currency Notes at Branches	1,62,00,712	2	2			
RUPEES				8,65,68,930	5	7

BANK OF BENGAL,
Calcutta, the 20th September, 1888.

R. L. BISS,
Chief Accountant.

By Order of the Directors,
W. D. CRUICKSHANK,
Secretary & Treasurer.

Rate for Demand Loans 5 per cent.
Percentage 42·2.

Statement of Silver Balance in the Calcutta Mint for the week ending 19th September, 1888.

	R	R
Value of silver held in the Mint on account of the Currency Department on the evening of the 12th September, 1888	13,23,177	
Value of Government silver in the Mint on the same date	12,10,923	25,34,100
ADD—		
Silver received by the Mint during the week on account of the Currency Department	94,515	
Ditto ditto Government	51,301	1,45,816
		26,79,916
DEDUCT—		
New coin paid to Reserve Treasury during the week	3,00,000	
Petty items issued for miscellaneous purposes	...	3,00,000
Balance on the evening of the 19th September, 1888		23,79,916
The Balance comprises—		
Silver held on account of the Currency Department	13,05,185	
Ditto ditto Government	10,74,731	23,79,916
There is in addition awaiting assay—		
Bullion belonging to Private Individuals	...	
Ditto ditto Government	...	...

R. V. RIDDELL, *Lieut.-Colonel, R.E.,*
Master of the Mint.

CALCUTTA MINT,
The 20th September, 1888.

TELEGRAPH DEPARTMENT.

NOTIFICATION.

Simla, the 8th September, 1888.

No. 14.—Offices reported opened and closed during the month of August, 1888:—

Name of Office.	Where situated.	Date.	REMARKS.
	Government Telegraph Offices.	1888.	
Babugarh	N.-W. Provinces	17th Aug.	Opened.
Mayavaram	Madras Presdy.	2nd ,,	Ditto.
Monakone	Upper Burma	10th ,,	Closed.
Pwehla	Ditto	3rd ,,	Ditto.
Sedonchen (Field Office, Sikkim Expedition.)	.....	5th ,,	Opened.
Ulwur City	Rajputana	2nd ,,	Ditto.
	Railway Telegraph Offices.		
Chenab East Bank	Sind-Sagar State Ry.	24th ,,	Closed.
Gulistan	North-Western Ry.	25th ,,	Ditto.
Shershah	Ditto	15th ,,	Opened.
Manshai	Assam-Behar State Ry.	31st ,,	Ditto.
Curry Road, Daskhera, Heerapur, Hevalkhera, Hissool, Khaigaon, Mathila, Matoonga, Nagzeri, Palasnair, Pimplani, Raichur Cantonment, Summit, Vaglee, Wadi Bunder	G. I. P. Ry.	...	Ditto.

C. H. REYNOLDS,
Officiating Director, Traffic Branch,
for *Director General of Telegraphs.*

Description of a Deserter from the 8th (King's Royal Irish) Hussars, dated at Meerut, this 17th day of September, 1888.

Number, Rank, and Name,—No. 2369, Private John Toal.
Age,—24 years 6 months.
Size,—5 feet 7 inches.
Colour of—
Complexion, fresh; Hair, dark brown; Eyes, blue.
Date of Desertion,—12th September, 1888.
Place of Desertion,—Meerut.
Date of Enlistment,—16th March, 1883.
At what Place Enlisted,—Glasgow.
Parish and County in which Born,—Dunlan, Toome, Antrim.

Marks,—Round scar on right hip. Tattooed on left forearm, a woman with chatti on head.
Trade,—Labourer.
Coat or Jacket,— } Regimental khaki jacket, and overall, white helmet, without spike, or puggaree or chain, ankle boots.
Waist-coat,— .
Breeches or Trowsers,— .
REMARKS,—Speaks with Irish accent. Careless slouching gait. He is supposed to be in company with a man of the K. O. S. B.
Under 6 years' service.

T. A. ST. QUINTIN, *Lieut.-Colonel,*
Comdg. 8th (K. R. I.) Hussars.

AGENT TO THE GOVERNOR-GENERAL IN BALUCHISTAN.

NOTIFICATION.

Quetta, the 11th September, 1888.

No. 4460.—Surgeon Charles William Owen, C.M.G., C.I.E., Officiating Agency Surgeon in Baluchistan, is appointed Honorary Surgeon in the Baluchistan Volunteer Rifle Corps, with effect from the 17th August, 1888.

By Order,
C. PRITCHARD, *Lieut.,*
Offg. 1st Asst. to the Govr.-Genl.'s Agent in Baluchistan.

AGENT TO THE GOVERNOR-GENERAL FOR CENTRAL INDIA.

NOTIFICATION.

Indore Residency, the 17th September, 1888.

No. 3812.—Lieutenant-Colonel F. A. Wilson, Political Agent in Bundelkhand, is granted privilege leave for twenty days, with effect from the 11th September, 1888, or such subsequent date as he may avail himself of it.

By Order,
L. S. NEWMARCH,
First Asst. Agent to the Govr.-Genl. for Central India.

AGENT TO THE GOVERNOR-GENERAL, RAJPUTANA.

NOTIFICATION.

Abu, the 15th September, 1888.

No. 3765 *G.*—Captain G. A. Collins, Officiating 2nd-in-Command of the Merwara Battalion, having returned to duty on the 6th September, 1888, from the privilege leave granted him in this Office Notification, No. 2685 G., dated 17th July, 1888, of which he availed himself on the 25th July, 1888, the unexpired portion of his leave is hereby cancelled.

By Order,
E. A. FRASER, *Major,*
First Asst. Agent to the Govr.-Genl. in Rajputana.

RAJPUTANA AGENCY, PUBLIC WORKS DEPARTMENT.

NOTIFICATION.

Abu, the 12th September, 1888.

No. 3585 *S.*—In exercise of the powers conferred on him by Section 4 of the Wild Birds' Protection Act (XX of 1887), the Chief Commissioner of Ajmere-Merwara is pleased to declare that the provisions of Section 3 of the said Act with respect to wild birds shall apply, within the Municipalities of Ajmere and Beawar and the Cantonments of Nusseerabad and Ajmere, to the following animals of game :—

Deer.
Hare.

By Order,
G. F. L. MARSHALL, *Major, R.E.,*
Secy. to the Chief Commr., Ajmere and Merwara, in the P. W. D.

CHIEF COMMISSIONER OF AJMERE-MERWARA.

NOTIFICATIONS.

Abu, the 14th September, 1888.

No. 1092—122.—In exercise of the powers conferred by Section 6, Act VI of 1886 (Births, Deaths, and Marriages Registration Act), the Chief Commissioner of Ajmere-Merwara is pleased to notify that the Office of the Commissioner, Ajmere-Merwara, shall be the General Registry Office for the purposes of the Act for Ajmere-Merwara, and to appoint to the charge of that office the Commissioner of Ajmere-Merwara as Registrar-General of Births, Deaths, and Marriages for Ajmere-Merwara.

No. 1093—122.—In exercise of the powers conferred by Section 12, Act VI of 1886 (Births, Deaths, and Marriages Registration Act), the Chief Commissioner of Ajmere-Merwara is pleased to appoint the following officers to be Registrars of Births and Deaths for the districts or areas noted against their names :—

The Assistant Commissioner, Ajmere,—Ajmere District excluding the Cantonments of Nusseerabad and Deoli.

The Assistant Commissioner, Merwara,—Merwara District.

The Cantonment Magistrate, Nusseerabad,—Cantonments of Nusseerabad.

The Cantonment Magistrate, Deoli,—Cantonments of Deoli.

The 18th September, 1888.

No. 1121—729.—In exercise of the powers conferred by Section 4 of the Vaccination Act, XIII of 1880, the Chief Commissioner of Ajmere-Merwara is pleased, with the previous sanction of the Governor-General in Council, to extend that Act to the Cantonment of Nusseerabad.

2. In exercise of the powers conferred by Section 20 of that Act, the Chief Commissioner is pleased to make the following rules :—

Division of the Cantonment into circles for the performance of vaccination.

(Section 21), Clause (*a*). I. The area of the Nusseerabad cantonment shall form one vaccination circle.

Appointment of a place in the circle as a public vaccination station, and the posting of a distinguishing mark in a conspicuous place near such station.

Clause (*b*). II. The Cantonment Committee shall provide a vaccination office or station in a central situation in cantonments, and shall cause a board to be set up and maintained there, bearing the words "vaccination station" followed by a notice setting forth for public information the names of the "public vaccinators" and the hours of their daily attendance at the station on vaccination duty, and a notice also notifying that the "public vaccinator" will, on due request made, attend for the vaccination of children at their homes in the circle, or at some fixed central spot in each bazar to be named, and a notice that no charge will be made for vaccination, whether performed at the station or at the child's home, or at any place within the circle.

The qualification to be required of the Superintendent of Vaccination and of the Public Vaccinators.

Clause (*c*). III. The Staff Surgeon, Nusseerabad, shall *ex-officio* be Superintendent of Vaccination within the circle.

IV. A public vaccinator shall possess a certificate of qualification given by the General Superintendent of Vaccination, Rajputana, or such medical officer as the Chief Commissioner may, by order, direct in the following form :—

I hereby certify that I have examined_____, and find him qualified for the office of public vaccinator.

Dated at_____the_____of_____188 . *General Superintendent of Vaccination or Medical Officer.*

Before granting such certificate, the General Superintendent of Vaccination, Rajputana, or the medical officer appointed in this behalf by the Chief Commissioner, shall be assured of the soundness of the candidate's knowledge in regard to—

(1) The vaccination operation.
(2) The characteristics of a good vesicle and cicatrice.
(3) The collection and preservation of lymph.
(4) The chief symptoms of small-pox disease.
(5) The Vaccination Act and Rules.
(6) The forms and certificates required under the rules.

The authority with which the appointment, suspension, and dismissal of Public Vaccinators shall rest.

Clause (*d*). V. The public vaccinators shall be appointed by the Cantonment Committee, and may, for recorded misconduct, be suspended or dismissed from office by the Cantonment Committee, on the recommendation of the Superintendent.

The time of attendance of a Public Vaccinator at the vaccine station and the Public Vaccinator's place of residence.

Clause (*e*). VI. The hours of daily attendance of a public vaccinator at the vaccine station shall be fixed by the Cantonment Committee.

VII. A public vaccinator shall be a permanent resident of the circle, and shall be absent therefrom only for such periods of leave as may be granted by the Cantonment Committee.

The distinguishing mark or badge to be worn.

Clause (*f*). VIII. Public vaccinators shall at all time when engaged in the duties of their office wear a badge, in the form of a brass plate, with the words "Public Vaccinator, Nusseerabad Cantonment Circle," engraved on it.

The facilities to be afforded to people for procuring the vaccination of children at their own homes.

Clause (*h*). IX. Public vaccinators shall vaccinate children of the circle at their homes at the request of a parent or guardian, or at any place within the circle by direction of the Superintendent. They may also visit and vaccinate children residing beyond the circle at the request of a parent or guardian, and with the permission of the Superintendent.

The grant and form of certificates of successful vaccination, of unfitness for vaccination, or of insusceptibility to vaccination.

Clause (i). X. Certificates of vaccination shall be in the following form :—

(a) *Nusseerabad Cantonment Vaccination Circle.*

(Fly leaf.)	Certificate of vaccination issued on the of 188 .							
Register No.	Register No.	VACCINATED CHILD.			PARENT OR GUARDIAN.			Result of Operation.
		Name.	Sex.	Age.	Name.	Caste.	Place of abode.	
Date of presentation								Case examined on the and found
Result	NOTE.—The child herein mentioned is to be presented with the certificate for examination on *Public Vaccinator.*							
Record of instructions	Certified that the above is a true account of the vaccination it records. The certificate was given to with instructions to							
Public Vaccinator	*Supdt. of Vaccination.* *Public Vaccinator.*							

The entry in the column of results should be (1) "successful," or (2) "unsuccessful," or (3) "unsuccessful for the third time."

The instruction should be (1) to "preserve the certificate," or (2) to "present the child for revaccination," or (3) to "consider further vaccination of the child unnecessary."

Instructions in Form (3) shall be countersigned by the Superintendent.

XI. Certificates of unfitness for vaccination shall be in the following form :—

(b) *Nusseerabad Cantonment Vaccination Circle.*

No. date	No. Certificate of unfitness for vaccination—issued on the of 188 .							
Name of Child.	CHILD.			PARENT OR GUARDIAN.			Instruction.
	Name.	Sex.	Age.	Name.	Caste.	Place of abode.	
Name of parent and place of abode.							Child to be presented for re-inspection on
Cause of unfitness	I hereby certify that the above-named child was presented to me for vaccination this day and found unfit for vaccination for a period of						
Instructions	by reason of (Countersigned)						
Public Vaccinator	*Supdt. of Vaccination.* *Public Vaccinator.*						

XII. The public vaccinator shall issue to the parent or guardian a certificate of vaccination in form (*a*) on account of every child vaccinated on the day of vaccination, and shall complete the certificate on the day of examination, and he shall also issue to the parent or guardian a certificate in form (*b*) of unfitness for vaccination, on account of every child found unfit on the day of its examination. All cases of reported unfitness for vaccination shall be referred by the vaccinator to the Superintendent, whose countersignature to every certificate issued in form (*b*) will be necessary.

Before final delivery to the parent or guardian of any certificate, the public vaccinator shall complete and sign the entries of its fly-leaf, which shall remain bound in the book of such certificates.

Every public vaccinator shall be provided with books of the above forms (*a*) and (*b*).

The nature of the lymph to be used and the supply of a sufficient quantity of such lymph.

Clause (*j*)

XIII. The lymph ordinarily used by the public vaccinator shall be human lymph supplied to the Superintendent under the orders of the General Superintendent of Vaccination, Rajputana, in tubes at the commencement of every vaccination season, and continuously preserved during the season upon ivory points charged by the public vaccinator from selected vesicles of the seventh or eighth day formed upon the arms of healthy children. An arm-to-arm vaccination shall be sedulously practised; but lymph shall not be taken for any purpose from an unhealthy or weakly child, and more specially not from a child with appearance of skin disease. In case of failure of the lymph supply at any time of the season, the General Superintenhent of Vaccination, or such medical officer as he may direct, will renew the supply in tubes. In the event of a considerable demand for vaccination with animal lymph arising in the circle, the Superintendent will cultivate such lymph for use in the circle.

Vaccination needles and ivory points will be supplied to the public vaccinators free of charge by the Superintendent of Vaccination.

The fee to be paid to a Public Vaccinator for vaccinating a child, beyond the vaccination circle, at the request of the parent or guardian of the child.

Clause (*l*).

XIV. For the successful vaccination with human lymph of a child residing beyond the circle limits, the operation and inspection being performed at the child's home, the public vaccinator shall demand a fee of four annas.

The preparation and keeping of certain registers.

Clause (*m*).

XV. The Cantonment Committee shall take measures to prepare and keep the following registers in the forms appended to these rules:—

(*a*) Register of infants born within the circle on or after the 1st of January 1888 with record of vaccination or reason for non-vaccination in every mohulla or quarter of cantonments separately (Form I).

(*b*) Register of the names of children now resident in or brought into cantonments after the 1st of January 1888, who have not been vaccinated or have not had small-pox, such children having resided in cantonments for a month, and being, if boys, under the age of 14 years, if girls, under the age of 8 years (Form II).

XVI. The General register of vaccination performed in the circle and forms of monthly returns will be prescribed by the General Superintendent of Vaccination, Rajputana.

Clause (*n*)

XVII. At the commencement of every vaccination season the Cantonment Magistrate shall cause notices to be affixed for public information, in every important portion or quarter of the circle as follows, the notices being translated into and printed in the Hindi and Urdu languages:—

Public notice dated——— *Public notice dated———*

HINDI.	URDU.
The public are hereby informed that the vaccination season of 18 commenced on the	The public are hereby informed that the vaccination season of 18 commenced on the
And this is to give notice that in obedience to the law, every unvaccinated child of more than six months of age, resident within the Nusseerabad Cantonment boundaries, should be presented by its parent or guardian to the public vaccinator for inspection with a view to its vaccination if found in good health.	And this is to give notice that in obedience to the law, every unvaccinated child of more than six months of age, resident within the Nusseerabad Cantonment boundaries, should be presented by its parent or guardian to the public vaccinator for inspection with a view to its vaccination if found in good health.
Cantonment Magistrate.	*Cantonment Magistrate.*

The Cantonment Magistrate may, at any time of the vaccination season, direct the public crier to call attention to these notices.

The preparation of vaccination reports and returns.

Clause (*o*).

XVIII. A monthly figured statement of results shall be submitted by the Superintendent to the Superintendent-General of Vaccination, Rajputana, monthly in the prescribed form from 15th October to 15th of March.

The Superintendent shall submit to the Superintendent-General of Vaccination, Rajputana, a figured statement of results for the year ending 31st December, together with a concise report

upon the working of the Act during the year, and shall afford any information on the subject of vaccination that may be called for by the Superintendent-General of Vaccination.

Miscellaneous.

XIX. All the fees received by the public vaccinator shall be credited to the Cantonment Fund.

XX. If at any time during a vaccination season the Superintendent of Vaccination shall have proof that a parent or guardian has failed to procure the vaccination of a child, liable to vaccination under the Act, he shall cause to be delivered to such parent or guardian, or to be attached to his house, a notice in the following form :—

Notice issued under Section 17 of the Vaccination Act on the of 18 to (name) of (address), Nusseerabad Cantonment.

The above named (*name*) is required to present to the public vaccinator the under-mentioned child (or children) on the of 18, for examination, with a view to the vaccination of such child (or children).

Name or aescription of child or children.

Superintendent of Vaccination.

If such a notice is not complied with, the Superintendent of Vaccination shall report the matter to the Cantonment Magistrate, who shall proceed as directed in Section 18 of the Act.

FORM I.

Vaccination Register of Infants born in the Mohulla of Nusseerabad Cantonment Vaccination Circle.

Serial number.	Place of abode in Mohulla.	Name of parent or guardian.	Name, sex, and caste of child.	Date of birth.	Number in general vaccination register.	Date of vaccination.	Age at time of vaccination.		Result of vaccination.			Re-vaccination.			Cause of Non-Vaccination.				Initials of Vaccinator.	Initials of Inspecting Officer.
							Under one year.	Above one and under six years.	Successful.	Unsuccessful.	Unknown.	Date.	Successful.	Unsuccessful.	Leaving Cantonment with date.	Certificate number.		Death with date.		
																Sickness.	Insusceptibility.			

FORM II.

Register of the Names of Boys of less than 14 years of age, and Girls of less than 8 years of age, now resident in, or hereafter brought into, the Nusseerabad Cantonment Circle, who have not been vaccinated or have not had small-pox disease.

Serial number.	Place of abode in Mohulla.	Name of parent or guardian.	Name, sex, and caste of child.	Date of registration.	Number in general vaccination register.	Date of vaccination.	Age at time of vaccination.		Result of vaccination.			Re-vaccination.			Cause of Non-Vaccination.				Initials of Vaccinator.	Initials of Inspecting Officer.
							Under one year.	Above one and under six years.	Successful.	Unsuccessful.	Unknown.	Date.	Successful.	Unsuccessful.	Leaving Cantonment with date.	Certificate number.		Death with date.		
																Sickness.	Insusceptibility.			

By Order,

E. A. FRASER, *Major,*

First Asst. to the Agent to the Govr. Genl., Rajputana, & Chief Commr., Ajmere-Merwara.

RESIDENT IN MYSORE.

NOTIFICATION.

Bangalore, the 15th September, 1888.

No. 3104—3898.—Under the provisions of Section 5 of the Bangalore Municipal Regulations of 1883, the undermentioned gentlemen have been elected Municipal Commissioners for the Civil and Military Station of Bangalore :—

To represent the European and Eurasian Classes :—

Mr. J. W. Hayes, Senior.
" R. P. Campbell.
" J. Cook, M.A.
" J. A. Gow.
" A. M. Smith.
" P. L. Bride.

To represent the Mahomedan Class :—

Mr. Esack Cassim Saib.
" Hajee T. Khader Pacha Saib.
" Aga Jan.
" N. Meeran Saib.

To represent the Hindu Class :—

Mr. B. Krishna Sing.
" V. Gungathora Chetty.
Rai Bahadur A. R. Sabapathy Moodliar.
Mr. T. Vijayaragavaloo Naidu.
" V. L. Theroovarunga Moodliar.
" A. R. Chelvaroya Moodliar.
" A. Maigandadeva Moodliar.
" N. Narain Chetty.

2. These gentlemen will continue in office for two years from the date of their election or until their successors shall have been appointed.

By Order,
F. E. K. WEDDERBURN,
Assistant to the Resident.

POST OFFICE.

NOTIFICATIONS.

Simla, the 8th September, 1888.

The following Notification is issued as to the conditions under which correspondence and parcels may be sent between India and the Hazara Field Force.

From India to the Field.

Mode of addressing correspondence.

Correspondence posted in India for delivery in the field should be addressed as follows :—

A. B.
Regiment, Battery or Office,
Hazara Field Force.

No post town should be added to the address, and special care should be taken to insert the Regiment or Battery with which the addressee is serving, or the special appointment which he may hold with the force.

What may be sent.

Unregistered letters, post-cards, newspapers, book-packets and parcels (private and service) may be posted in India for delivery in the field. Full prepayment of postage is compulsory. Delivery will be made through orderlies.

Parcels.

Parcels will be delivered through the Transport Department. The Post Office will forward parcels from India to the Base Offices at Oghi and Derband, and its responsibility will cease there.

No Registration, Insurance or Money-orders.

Letters cannot be registered, nor can letters or parcels be insured, for despatch from India to the field. Money-orders will not be issued in favour of payees in the field.

Re-direction to Field Force of foreign correspondence and parcels.

On this occasion all correspondence, including packets and newspapers, and also parcels received from the *United Kingdom and places abroad*, for officers and troops with the expedition, will be specially intercepted in the Railway Mail Service, and re-directed to the "Hazara Field Force." Should any one desire that such correspondence or parcels should be allowed to go on to the address which they may bear, he should give written instructions to this effect to the Postmaster of the post town to which they will be addressed.

From the Field to India.

What may be sent.

Unregistered letters, post-cards and book-packets may be posted to addressees in India. Prepayment of postage is optional. No registered or insured letters or ordinary or insured parcels will be accepted for despatch.

Money-orders.

Money-orders will be issued on India at inland rates of commission. Remittances by telegraphic money-orders can also be sent on the ordinary conditions.

From one Field Post Office to another.

What may be sent.

Only unregistered letters, post-cards, newspapers and book-packets may be posted at one Field Post Office for delivery from another Field Post Office. Full prepayment of postage is compulsory.

Official Correspondence.

From India to the Field must be fully prepaid. Service parcels can be sent.

From the Field to India need not be stamped. Postage at the prepaid rate will be charged on delivery in India. Service parcels cannot be sent.

From one Field Post Office to another will be delivered free, if properly superscribed and franked. Service parcels cannot be sent.

Service stamps need not be carried by officers proceeding on field service.

POSTAGE STAMPS.

Postage stamps, post-cards and embossed envelopes can be purchased at any Field Post Office.

A. U. FANSHAWE,
Offg. Dir. Genl. of the Post Office of India.

Unclaimed Letters held in the Calcutta General Post Office on the 20th September, 1888.

Blackburn, Miss D.	Dewkeran & Co.	Pisani, R.
Brittain, Henry.	Maple & Co.	Tomkins, G.
Caulder, Lawrence.	Nicholls, C. E.	

Letters marked "Care of Post Office."

Adey, Arthur.	Dyer, H.	Matison, Mon.
Adie, F. C.	Dyer, Mrs. J. P.	Maxwell, Mrs.
Anderson, F. L.	Element, Mrs. E. J.	McIntyre, J. J.
Austin, Miss R. J.	Fraser, Captain.	Michael, C. E.
A. E.	Freedman, J. J.	Mitchell, R. D.
Atkinson, D.	Gibson, R.	Moore, W. H., Mrs.
Barker, F. S.	Gracey, Major.	Newton, Mrs. H.
Bean, H. L.	Grun, O.	Niblett, Edwin.
Bennett, W. G.	Hensley, J. W.	Nichlenson, Miss A.
Bierman, M.	Hindley, Douglas.	Ogborne, H. J. G
Blandy, Miss.	Hodges, R. A.	Palmer, Frank.
Bolton, G. A.	Hodson, V. F.	P. Lottin, George.
Boucher, B. H.	Hunter, A. F.	R. A.
Burne, Lieut. K. O.	Inman, Capt. Chas.	Roseti, Emma.
Callanan, D.	Johnston, W.	Southerton, F. W.
C. C. M., Mr.	Jones, Mrs. J. H.	Sykes, A. F.
C. S.	Kelner, Esq.	Telly, H. L.
Curran, Miss M. A.	Lawes, J. H. B.	Tighe, James.
Daly, R.	LePlastrier, C. A.	Trelle, M.
DeMello, Lt. A.	Loval, Mrs.	Turner, H. G.
Duchesne, Albin.	Macqueen, Mrs.	Tytler, F. W.
Dundas, P.	Magry, V.	Walter, Mr. G. C.
Dupuy, Moise.	Mathias, Hugh.	X. Y. Z.

Registered Letters.

Augier, M.	Norman, Henry.	Teyen, C.
Austin, Miss R. S.	Sykes, A. F.	Walters, F.
Bird, C. L.		

Unclaimed Letters held in the Barrackpore Post Office on the 17th September, 1888.

Kirwan, M.	Onlan, Rev. J.	Taylor, A. A.
Muir, H. S., Dr.		

E. HUTTON,
Presidency Postmaster, Calcutta.

The 22nd September, 1888.

SEA AND FOREIGN MAILS.

Mails for	Date of closing at Calcutta.	Route by which despatched.
	1888.	
Egypt, Europe, America, Cape Colonies, through United Kingdom.	25th Sep.	Per P. & O. Str. from Bombay.
Ditto (Book Post and Pattern Packets).	24th ,,	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China and Japan.	26th ,,	Per P. & O. Str. from Calcutta.
Australia, New Zealand and Tasmania.	26th ,,	Ditto.
Madras, Pondicherry, Ceylon, Batavia, Singapore and China.	30th ,,	Per French Str. *Tibre.*
Straits and Hong-Kong . .	27th ,,	Per Steamer *A. Apcar.*
Rangoon and Moulmein . .	25th ,,	Per Steamer *Palitana.*
Ditto ditto . .	28th ,,	Per Steamer *Chindwara.*
Akyab, Kyaukpyu and Rangoon .	26th ,,	Per Steamer *Euphrates.*
Port Blair *vid* Rangoon . .	25th ,,	Per Steamer *Palitana.*

N.B.—On ordinary days the letter-box will close at 7 P.M. precisely; after which hour inland letters and papers, fully prepaid and bearing an extra postage stamp of half anna, and foreign letters and papers, fully prepaid and bearing an extra stamp of four annas, will be received up to 7-30 P.M.

On the day of despatch of the Overland Mail for Europe, the letter-box for foreign letters will close at 8-30 P.M., and late letters and papers will be received up to 9 P.M.

E. HUTTON,
Presidency Postmaster, Calcutta.

GOVERNMENT CINCHONA FEBRIFUGE.

This preparation is an efficient substitute for quinine, and can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds* at a time, from the Superintendent, Botanic Garden, Calcutta, *for cash only*, at the following rates—per four-ounce tin, *R4-8;* per eight-ounce tin, *R8-8;* per pound tin, *R16-8.* The general public can be supplied by the Superintendent, Botanic Garden, *for cash only*, at the undernoted rates—per four-ounce tin, *R5-8;* per eight-ounce tin, *R10-8;* per pound tin, *R20.* This medicine is also sold by the principal European and Native druggists in Calcutta. Postage, eight annas per four and eight-ounce tins, and twelve annas ner pound tin, in addition to the foregoing rates.

گورنمنٹ سنکونا فبري فيوج

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Complaints regarding non-receipt of any number of the *Gazette* should be forwarded within a week after the date on which it is due.

Attention is invited to the Circular Memo. of the Government of India, Home Department, of February, 1870, directing that all Notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Publisher's Office not later than 2 P.M on Friday afternoon, and that matter sent after that hour must be certified to be extremely urgent in order to ensure its appearance in the next day's Gazette.

Matter intended for publication in the Supplement should reach the Press not later than Thursday.

E. J. DEAN,
Publisher, Gazette of India.

COMPTROLLER GENERAL'S OFFICE

NOTICE.

THE TREASURY.

Calcutta, the 17th September, 1888.

Notice is hereby given that the Paper Currency Office, Public Debt Office, and Government Savings Bank at the Bank of Bengal, will be closed from the 9th to the 20th October, both days inclusive.

2. The Government Account at the Bank of Bengal will also be closed except for Council Bills and Interest Drafts, which will be paid on the days the Bank is open for business.

E. GAY,
Comptroller General.

ORDERS BY THE VICE-CHANCELLOR AND SYNDICATE OF THE CALCUTTA UNIVERSITY.

The following selections and text-books are appointed for the Examinations of 1890 and 1891:—

Entrance Examination, 1890.

ENGLISH.

Prose.

Selections from "The Book of Golden Deeds." What is a Golden Deed? The Two Friends of Syracuse. The Devotion of the Decii. Regulus. The Brave Brethren of Judah. The Shepherd Girl of Nanterre. The Battle of the Blackwater. The Keys of Calais. The Battle of Sempach. The Constant Prince. Sir Thomas More's Daughter. Fort St. Elmo. The Voluntary Convict. The Vendéens. The Petitioners for Pardon. The Mad Dog. The Loss of the Magpie Schooner. The Fever at Osmotherly. The Chieftainess and the Volcano. Discipline.

Poetry.

Selection from Palgrave's Children's (or Student's) Treasury of English Song.
Part I . The Pet Lamb. The Last Charge of the French at Waterloo. The Soldier's Dream. Helvellyn. Contentment. The Rainbow. To the Cuckoo. The Loss of the Birkenhead. Flowers without Fruit.

To be committed to Memory.

The Soldier's Dream.
Helvellyn.
The Rainbow.
To the Cuckoo.
Flowers without Fruit.

Two papers only to be set in English. The first paper to contain questions on the text-books and questions on grammar arising therefrom, the second paper to contain passages in a vernacular as defined in paragraph 6 of the Regulations for the Entrance examination, for translation into English, together with questions on English composition. In the case of students whose vernacular is English, a special paper will be set in which simple essays or letters or other original compositions will replace the passages for translation into English.

Sanskrit Grammar.

The following books are recommended as text-books for Sanskrit Grammar:—

Vidyáságar . Vyákarana Kaumadi.
Rajkrishna Banerjee English Translation of Vidyáságar's Upakramanika.
Nilmani Mukerjee . Laghumunjari or the Elements of Sanskrit Grammar in English.
Herambanath Tatvaratna . . . Vyakarana Sangraha.

GENERAL AND PHYSICAL GEOGRAPHY.

Clarke . . . Geographical Reader and Companion to the Atlas.
Huxley . . . Introductory Primer, Arts. 12—55 (both inclusive.)
Geikie . . . Physical Geography Primer.

Entrance Examination, 1891.

GREEK.

Xenophon . . Anabasis, Books III and IV.

LATIN.

Easy Selections from Ovid by Herbert Wilkinson Macmillan and Co.
Cornelius Nepos . Lives: the following—
Miltiades.
Themistocles.
Aristides.
Lysander.
Alcibiades.
Thrasybulus
Epaminondas.
Agesilaus.
Eumenes.
Hamilcar.
Hannibal.
Atticus.

One paper to be set in this subject with questions on history, parsing, and geography arising therefrom, and easy passages from authors not prescribed to be translated into English; and one paper containing questions in Latin grammar with simple and easy sentences of English to be translated into Latin.

GERMAN.

Hauff . . . . Die Karavane.
One paper to be set on the text-book and one paper on elementary grammar and composition.

FRENCH.

Emile Souvestre . Un Philosophe sous les Toits.
One paper to be set on the text-book and one paper on elementary grammar and composition.

HEBREW.

The Book of Genesis.

SANSKRIT.

*Calcutta University Selections for 1891.

ARABIC.

Sullam-ul-Adab, edited by Colonel Holroyd.

PERSIAN.

Selections by Maulavi Kabir-ud-din Ahmad, Khán Bahadúr.

BENGALI.

Calcutta University Selections for 1891.

URDU.

†Revised Selections by Maulavi Kabir-ud-din Ahmed, Khán Bahadúr. (150 pages).

HINDI.

Bireswar Chakravarti . Sahitya Sangraha.
Rajniti . . . The last two chapters.

URIYA.

Prabandhamála. (115 pages), by M. S. Rao.
Rámáyan—Ayodhyá-kánda. (149 pages), by Fakir Mohan Senápati.

ARMENIAN.

History of Armenia, Books I—III.

PALI.

Pali Miscellany, by Professor Trenckner. (28 pages of text).
Selections from the Jatakas (Professor Fausböll's edition), the Apannakajataka (36 pages of text).

BURMESE.

Zeneka.
Dhamma Pada-ga-hta Selections (Rangoon Mission Press, 1873).

One paper to be set on the text-books in each of the Oriental languages (including questions on grammar and idiom, and easy sentences to be translated into the other language); and one paper containing (*i*) simple passages in English to be translated into one of the vernaculars of India‡ recognised by the Senate. (The passages being taken from a newspaper or other current literature of the day), and (*ii*) a subject for original composition in one of

* Published by Messrs. Thacker, Spink & Co.
† Urdu Guide Press.
‡ The vernaculars recognised by the Senate are the following: Bengali, Hindi, Uriya, Mahrathi, Urdu Burmese, Armenian, Parbatia, Assamese, Telugu, Guzrathi, and Khasai.

the vernaculars recognised by the Senate. Half the value of the paper is to be assigned to the passages in English and half to the subject for original composition.

HISTORY.

W. W. Hunter . Brief History of the Indian People.
Gardiner . . Outline of English History.
OR
Miss Edith Thompson. History of England, being Vol II of the Historical Course for Schools. Edited by E. A. Freeman, D.C.L.

GENERAL AND PHYSICAL GEOGRAPHY.

Clarke . . . Class Book of Geography, omitting (*a*) all the paragraphs headed "Communications," (*b*) all the paragraphs headed "Historic Sketch"
Huxley . . Introductory Primer, Arts. 12—55 (both inclusive.)
Geikie . . . Physical Geography Primer.

First Examination in Arts, 1891.

ENGLISH.

Milton . . . Paradise Lost, Book I.
Sir Alexander Grant Xenophon (Ancient Classics for English Readers).
Helps . . . Essays written in the Intervals of Business.
Thomson . . Seasons—Winter.
Tennyson . . Morte d'Arthur, Dora, Ulysses.
Wordsworth . . Excursion, Book I: The Wanderer.
Macaulay . . Essay on Clive.
Green . . . Readings from English History, Part I.

Some subject for original composition to be set in one of the papers.

GREEK.

Herodotus . . Book IV.
Euripides . . Hecuba.

LATIN.

Virgil . . . Æneid, Book VI.
Livy . . . Book XXI.

With passages of Latin authors not prescribed beforehand, to be translated into English.

SANSKRIT.

Dandin . . Daśakumáracharita, Selections from, by Girisachandra Vidyaratna, omitting Purva Píthiká.
Kalidása . . Raghuvansa, Cantos I—V.

ARABIC.

Selections by Colonel H. S. Jarrett.

PERSIAN.

*Selections by Maulavi Kabir-ud-dín Ahmed, Khán Bahadúr.

HEBREW.

Genesis.
Ruth.
Psalms I—XLI.

PALI.

Jatakas (Fausböll's edition); Vaggo I—IV, pages 95—234.
Dhammapada (Fausböll's edition); the First Bhanavaram, pages 1—35.

BENGALI SUBJECTS FOR FEMALE CANDIDATES.

Sivanath Sastri . Nirbásiterviláp.
Akshay Kumar Dutt. Dharmaniti.
Hemchandra Banerjee. Bharat Bhiksha.

FRENCH FOR FEMALE CANDIDATES.

Voltaire . . Charles XII.
Corneille . . Cinna.

ELEMENTARY CHEMISTRY.

Chemistry of the Non-metals as in Remsen's Elements of Chemistry, pages 1—154.

* Urdu Guide Press.

ELEMENTARY PHYSICS.

Ganot's Popular Natural Philosophy, 5th Edition. Book I, omitting articles 12, 13, 32—35, 49—52, 56, 61, and 62—75; Book II, omitting articles 107—110; Book III, omitting articles 124—131, 137—138, 155—159.
Book V, omitting articles 208—210, 221—222, 229—230, 240—242, 252, 258—262, 263—265, 268—271, 272, 273—277, 278, 279, 280—281, 282—287, 288—292, 293—298.
Book VI, omitting articles 355, 358—362, 365—366, 368—369, 370—372, 373, 374, 377, 378, 381—393, 394—395, 396, 397.
Book VII, omitting articles 407—409.
Book VIII, omitting articles 451—461, 480—481, 498—501, 502—508, 511—512, 516.
Balfour Stewart . Primer of Physics.

SUBJECTS IN BOTANY FOR FEMALE CANDIDATES.

Oliver's First Book of Indian Botany; the whole of Part I and Chapter I of Part II, *viz.*, the Elements of Morphology and Physiology of Flowering Plants, the principles of their Natural Classification, and the Diagnosis and detailed accounts of the following six natural orders:—

1. Malvaceæ.
2. Leguminosæ.
3. Cucurbitaceæ.
4. Urticaceæ.
5. Aroideæ.
6. Gramineæ.

LOGIC.

P. K. Ray . . Text-Book of Deductive Logic, 3rd edition (omitting Chap. II of Part II, Chap. IX of Part III, and the Appendix).

HISTORY.

Smith . . . Smaller History of Greece.
Creighton . . Primer of the History of Rome.

B. A. EXAMINATION, 1891.

ENGLISH.

PASS COURSE.

Shakespeare . . Hamlet, As You Like it, Merchant of Venice.
Palgrave . . Golden Treasury of Songs and Lyrics, Book IV.
Burke . . . Thoughts on the Cause of the Present Discontents. Speech on American Taxation. Speech on moving Resolutions for conciliation with the Colonies (as in Burke's Select Works, Vol. I. Clarendon Press Series.)
Morley . . . Life of Burke (English Men of Letters Series).
Landor . . . Selections Nos. 7, 8, 9, 19, 21, 185—251 (Golden Treasury Series.)
Milton . . . Samson Agonistes, Sonnets, Lycidas.

HONOUR COURSE.

(*In addition to the subjects for the Pass Course.*)

Spenser . . . Faery Queene, Book II.
Tennyson . . Harold.
Sir T. Brown . . Religio Medici.
Emerson . . Representative Men.

Permanent Subjects.

Earle . . . The Philology of the English Tongue.
Shaw . . . Outlines of English Literature.

GREEK.

PASS COURSE.

Sophocles . . Philoctetes, Electra.
Demosthenes . . De Corona.
Æschines . . In Ctesiphontem.

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Thucydides . . Book II.
Euripides . . Bacchæ.
Plato . . . Phædo.

Permanent Subject.

Peile . . . Primer of Philology.

LATIN.

PASS COURSE.

Virgil . . . Georgics I and II.
Cicero . . . Pro Murena.
Livy . . . Books II and III.

Also passages from authors not prescribed beforehand to be translated into English.

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Terence . . Phormio.
Lucretius . . De Rerum Natura, Books I and II.
Tacitus . . . Annals, Books III and IV.

Also passages from authors not prescribed beforehand to be translated into English.

Permanent Subject.

Peile . . . Primer of Philology.

SANSKRIT.

PASS COURSE.

Bánabhatta . . Kádambarí, Uttarabhága, page 85, in the Calcutta Edition of Samvat 1919, to the end: beginning with the words *Kádambarí vihasya pratyavádit Apyunmattike kuto' sya me, &c.*
Mágha . . . Sisupálabadha, Cantos I and II.
Kalidasa . . Sakuntalá, text as fixed in Pandit Iswarchandra Vidyásagar's Edition.

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Mágha . . . Sisupalabadha, Cantos XIII—XVI.
Bhababhúti . . Uttarramcharita.
Max Müller . . Lectures on the Science of Language, Vol. II, Lectures I—VII.

HEBREW.

PASS COURSE.

Samuel, I and II.
Chronicles, I and II.
Psalms, XC—CL.
Proverbs.

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Isaiah.
Ezekiel.
The History of the Hebrew Language and Literature.

ARABIC.

PASS COURSE.

Tarikh-i-Yamíni . The first 50 pages (Delhi edition).
Mustatrif . . The first 50 pages (Egyptian edition).
*Hamasah . . 31 pages.
Díwán-i-Mutanabbi Calcutta Edition (pages 283—332) beginning with the Qasidah for Azududdaulah.

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Maqamat-i-Hariri . The first half.
Tarikh-i-Timúri . The whole.
*Hamasah . . 84 pages from page 32.
Banat Súad . . The whole.

PERSIAN.

PASS COURSE.

Wakai-i-Niamat Khan-i-Ali . The last half.
Fíroz Shahi . . The first 50 pages (Asiatic Society's Edition).
Shah Namah . The first 50 pages (Turner Macan's Calcutta Edition).
Zahir-i-Faryabi . The first 50 pages (Calcutta Edition.)

* Urdu Guide Press.

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Aklak-i-Jalali . The whole.
Inshai Abul Fazl . The First and Second Daftars.
*Hafiz . . . The first half, *i.e.*, pages 1—125.

PALI.

PASS COURSE.

Kaccayana . . Pali Grammar (Senart's edition.)
Trenckner's Milinda Paâha . .

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Childers . . Mahaparinibbanasutta
Whitney . . Language and the Study of Language.

MENTAL AND MORAL SCIENCE.

PASS COURSE.

PSYCHOLOGY AND ETHICS.

James Sully . . Outlines of Psychology.
Martineau . . Types of Ethical Theory, omitting Part I.

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

HISTORY OF PHILOSOPHY

Bacon and Descarte to Reid and Kant.

The following books are recommended:—

Ueberweg . . History of Philosophy, Vol II.
Schwegler . . History of Philosophy.
Fraser—*Berkeley* } Blackwood's Philosophical Classics
Knight—*Hume* }

NATURAL THEOLOGY.

Martineau . . Study of Religion (omitting Book I and Book III, Chap. II.)

PURE LOGIC.

P. K. Ray . . Text-book of Deductive Logic, including the Appendix.
Ueberweg . . System of Logic and History of Logical Doctrines.

MATHEMATICS.

PASS COURSE.

Boutflower . . Statics and Dynamics (omitting Chap. X and Articles 414—420).
Besant . . . Elementary Hydrostatics, Chaps. I—VII.
(Or the corresponding portions of S.B. Mukerji's Elementary Hydrostatics).

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Salmon . . Conic Sections (6th edition), Chaps. I—III, V—VIII, to the end of Article 116, X—XIII.
Williamson . . Differential Calculus, (5th edition), Chaps. I—V, IX, XII—XVIII.
Todhunter . . Integral Calculus, Chaps. I—VII.
(Or the corresponding Articles in Williamson's Integral Calculus).

HISTORY.

PASS COURSE.

History of England.

Green . . . Short History of the English People.

History of India.

Wheeler . . Short History of India (British Period only).
Elphinstone . . History of India (Hindu and Mahomedan Periods).

Histories of Greece and Rome.

Smith . . . Student's History of Greece.
Liddell . . Student's History of Rome.

Political Economy.

Fawcett . . Manual of Political Economy.

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Capes . . . The Early Empire.
Capes . . . The Age of the Antonines.
Bagehot . . The English Constitution.
Mill . . . Political Economy.

PHYSICAL SCIENCE.

PHYSICS.

The Full Course.

Deschanel . . Elementary Treatise on Natural Philosophy.
S. P. Thompson . Elementary Lessons in Electricity and Magnetism.

The Elements of Physics.

Miller . . . The Chemical Physics (Part I of the Elements of Chemistry), omitting Chap. IV, sec. 2; Chap. V, sec. 2; Chap. VI, secs. 1, 2, 4, 5, 6, 7.

CHEMISTRY.

The Full Course.

Frankland and Japp's Inorganic Chemistry, edition 1884, omitting all the sections printed in small type, and all the parts relating to the following elements:—Zirconium, Thorium, Niobium, Tantalum, Beryllium, Palladium, Iridium, Rhodium, Osmium, Ruthenium, Norwegium, Cerium, Didymium, Lanthanum, Yttrium, Erbium, Terbium, Scandium, Samarium, and Decipium,
Remsen . . Organic Chemistry.

The Elements of Chemistry.

Watts . . . Inorganic Chemistry (1883).

The Doctrine of Scientific Method.

Jevons . . . Principles of Science, second edition (omitting Books I and II).

Physiology.

Huxley and Martin Elements of Biology.
Huxley . . Elementary Lessons in Physiology.
Kirkes . . . Text-book of Physiology.
Vines . . . Lectures on Physiology of Plants, 1887.

The Doctrine of Scientific Method.

Jevons . . . Principles of Science, second edition (omitting Books I and II).

Botany.

Oliver . . . First Book of Indian Botany.
Henfrey . . Elementary Course of Botany edited by Masters, 3rd edition.
Asagray . . Structural Botany.

The Doctrine of Scientific Method.

Jevons . . Principles of Science, 2nd edition (omitting Books I and II).

Zoology.

Huxley . . . Comparative Anatomy of the Vertebrata.
Huxley . . . Comparative Anatomy of the Invertebrata.
Nicholson . . Manual of Zoology.
Wallace . . Geographical Distribution of Animals.
Jerdon . . . Mammals and Birds of India.
Theobald . . Descriptive Catalogue of the Reptiles of British India.

The Doctrine of Scientific Method.

Jevons . . . Principles of Science, 2nd edition, (omitting Books I and II).

Geology.

Lyell . . . Principles of Geology.
Geikie . . . Text-book of Geology.
Nicholson . . Palæontology.
Blanford . . Sketch of the Geology of India (being the introduction to the Manual of the Geology of India).

The Doctrine of Scientific Method.

Jevons . . . Principles of Science, 2nd edition (omitting Books I and II).

Mineralogy.

Dana . . . Text-book of Mineralogy.
Scheerer and Blanford. Introduction to the Use of the Mouth Blowpipe.

The Doctrine of Scientific Method.

Jevons . . . Principles of Science, 2nd edition (omitting Books I and II).

Physical Geography.

Huxley . . . Physiography.
Somerville . . Physical Geography.
Blanford . . Meteorology of India.
S. Haughton . Six Lectures on Physical Geography.

The Doctrine of Scientific Method.

Jevons . . . Principles of Science, 2nd edition (omitting Books I and II).

M. A. EXAMINATION, 1891.

ENGLISH.

Chaucer . . Prologue, and Knight's Tale.
Shakespeare . . Macbeth, Cymbeline, Henry IV, Parts I and II, A Winter's Tale.
Ben Jonson . . The Alchemist.
Villiers . . The Rehearsal.
Pope . . . Satires and Epistles (Clarendon Press Series).
Tennyson . . In Memoriam.
Bacon . . . Advancement of Learning.
Carlyle . . On Heroes.
George Eliot . . Middlemarch.
More . . . Utopia.
Morley . . . On the Study of Literature.

Permanent subjects.

Morris . . . Historical Outlines of English Accidence.
Smith . . . Student's Manual of the English Language.
Taine . . . History of English Literature translated by Van Laun.
Dowden . . Shakespeare: a critical study of his Mind and Art.
Sweet . . . Anglo-Saxon Primer.
Sayce . . . Introduction to the Science of Language.

GREEK.

Homer . . . Iliad, Books I—XII.
Pindar . . . The whole.
Æschylus . . Prometheus; Agamemon; Eumenides.
Sophocles . . Œdipus Tyrannus; Ajax; Antigone.
Euripides . . Hecuba; Medea; Ion.
Aristophanes . Knights; Clouds; Frogs; Birds.
Herodotus . . Books II and III to the end of Chap. LXVI.
Thucydides . . Books VI, VII, VIII.
Demosthenes . Orations against Leptines and Meidias, and de Falsa Legatione.
Plato . . . Republic; Theætetus.
Aristotle . . Politics.

Permanent subjects.

Sayce . . . Introduction to the Science of Language.
Mahaffy . . History of Classical Greek Literature.

Also passages from authors not prescribed beforehand to be translated into English.

LATIN.

Virgil . . . Bucolics (with the exception of II) Georgics; Æneid. Books I—VI.
Horace . . Odes; Epodes; Satires 1 (with the excepton of 2 and 8); Epistles I; De Arte Poetica.
Juvenal . . Satires (except II, VI and IX).
Persius . . . Satires.
Lucretius . . Books I, V and VI.
Catullus . . 1, 2, 3, 4, 9, 12, 22, 30, 31, 46, 49, 51, 63, 64, 65, 66.
Plautus . . . Aulularia, Captivi.

Terence	Andria, Heauton Timoroumenos.
Livy	Books XXI—XXV.
Sallust	Bellum Catilinarium, Bellum Jugurthinum.
Cicero	Second Philippic; De Natura Deorum.
Tacitus	Histories.

Permanent subjects.

Sayce	Introduction to the Science of Language.
Cruttwell	History of Roman Literature.

Also passages from authors not prescribed beforehand to be translated into English.

HEBREW.

Isaiah.
Jeremiah.
Ezekiel.
The Minor Prophets.
Psalms.
Proverbs.
Job.
Ecclesiastes.
Song of Solomon.
Daniel.
Ezra.
Nehemiah.

Permanent subjects.

Robertson Smith	Old Testament in the Jewish Church.
Davidson	Introduction to the Old Testament.
Ewald	History and Antiquities of Israel.
Sayce	Introduction to the Science of Language.

Pali.

Anuruddha	Abhidhammattpasangaha
Theragáthá	The Ekanipata, Dukanipata, and Tikanipata.
Anguttaránikaya	The Bálavagga, Rathakaravagga, Pugalavagga, and Devadatavagga of the Tikanipata.
Mahávanisa	The first five chapters (parichchhedas) Turnour's or Sumangala's Edition.
Jatakas	Fausböll's Edition, Vol. II, Dalhavagga, Santhavagga, Kalyánadhammavagga.
Kaccayana	Pali Grammar (Senart's Edition).
Mahaparinibbanasutta	(Childer's Edition).
Dhammapada	The first Bhánavaram (Pathamakabhanavaram) with Fausböll's Extracts, from Buddha Ghosa's Commentary for this portion of the Text.
Burnouf	Introduction á l'histoire du Buddhisme Indien.
Spence Hardy	Manual of Buddhism.
Weber	History of Indian Literature.
Begandet	Legends of Gaudama.

ARABIC.

Prose.

Moquddamai-i-Ibn Khalladún	Fifty pages.
Maqamát-i-Hariri	The Second-half.

Poetry.

Hamásah, Diwán-i-Mutanabbi, Sabai Muallaqah	The whole.

PERSIAN.

Prose.

Munshi Muhammad Mahdi	Durrai Nadirah.
Shams-uddin Faqir	Hadáiq-ul-Bálaghát.
Saifi	Uruz.
Abu'l Fazl	Akbárnámah, Vol. I.
Jámi	Ruq'át.
Jámi	Qawáfi.

Poetry.

Kháqáni	Qasáid.
Khusrau	Qiránu-s-sa'dain.
Ferdausi	Selections from the Sháhnámah, by Col. Jarrett, Calcutta, 1880.
Hakim Sanái	Hadiqah.
Anwari	Díwàn.
Habib Qáání	Qasáid, first-half.

Candidates are also required to possess a knowledge of Arabic to the extent laid down in the course for the First Examination in Arts.

M. A. EXAMINATION, 1891.

Sanskrit.

Kálidása	Vikramorvasí.
Bhavabhúti	Mahávíracharita.
Súdraka	Mrichchhakatika.
Visákhadatta	Mudrá-Rákshasa.
Bánabhatta	Kádambarí, Púrvabhága.
Sri-Harsha	Naishada-Charita, XI—XIV, and XVII.
Bháravi	Kirátarjuníya, Cantos I—V.
Vyása and Sánkara	Vedánta Sútras, and Bhashya, first four Sútras of the 1st Adhyáya, and 1st and 2nd Pádas of the 2nd Adhyáya.
Visvanátha Panchánana	Bhásháparichchheda with Siddhántá Muktávalí (omitting from the latter the section on Anumána, beginning with the words *Anumitim vyutpádayati* to *upamitim vyutpadayati* and *Vyatirekavyápáti* and *Upádhi*).
Váchaspati Misra	Tattva-Kaumudí.
Upanishad	Isá, Kena, Katha, with Sankara Bháshya.
Rigveda Sanhitá	1st and 2nd Adhyáyas.
Pánini	Vaidika Prakriyá as contained in Siddhánta Kaumudí.
Mammata Bhatta	Kávya-Prakása.

Permanent subjects.

Weber	History of Indian Literature.
Muir	Sanskrit Texts, Vols. III, IV, and V.

Students may take up Cunningham's Corpus Inscriptionum instead of one of the following groups :—

GROUP I.

Bháshá Parichchheda and Siddhánta Muktávalí (limited as above).

GROUP II.

Tattva Kaumudí and Vedánta Sutra (limited as above).

M. A. EXAMINATION, 1890-91.

MENTAL AND MORAL SCIENCE.

In addition to the books prescribed for the Pass and Honour Courses, B.A., the following books are recommended :—

Descartes	Veitch's 'Descartes,' 6th Edition.
Locke	Essay concerning Human Understanding.
Berkeley	Fraser's Selections from Berkeley, 3rd Edition.
Hume	Enquiry concerning Human Understanding.
Kant	Caird's Philosophy of Kant.
Hamilton	Lectures on Metaphysics. Dissertations in his edition of Reid's Works Veitch's *Hamilton* (Blackwood's Philosophical Classics).
Mansel	Metaphysics.
Mill	Logic Examination of Hamilton's Philosophy.
Venn	Logic of Chance.
Jevons	Principles of Science, 2nd Edition.
Spencer	First Principles.
Green	Philosophical Works, Vol. I.
M'Cosh	Intuitions of the Mind and Examination of J. S. Mill's Philosophy.
Butler	Dissertations on Virtue, Sermons I, II, III.
Whewell	Elements of Morality including Pality, omitting Book IV.
Sidgwick	Methods of Ethics, 3rd Edition.
Martineau	Types of Ethical Theory, 2nd Edition.
Ueberweg	History of Philosophy (omitting the 1st and 2nd periods of the Philosophy of the Christian Era and the Appendices.)

NATURAL THEOLOGY.

Caird . . . Introduction to the Philosophy of Religion.
Harris . . . Philosophical Basis of Theism.
Max Müller . . Hibbert Lectures on the Origin and Growth of Religion as illustrated by the Religions of India.

Or

EVIDENCES OF CHRISTIANITY.

Butler . . . Analogy.
Paley . . . Evidences of Christianity.
Fisher . . . Grounds of Theistic and Christian Belief.
Macdonald . . Papers on the Bible, omitting the following: III, V—VIII, and XIII.

M. A. EXAMINATION, 1891.

MATHEMATICS.

Todhunter . . Algebra.
Todhunter . . Trigonometry.
Burnside and Panton Theory of Equations, Chaps. I—XIII inclusive (2nd Edition).
Casey . . . A Sequel to Euclid.
Salmon . . Conic Sections.
Charles Smith . Solid Geometry.
Williamson . . Differential Calculus.
Williamson . . Integral Calculus.
Forsyth . . Differential Equations, Chaps. I—IV inclusive, Chap. VIII, Arts 150—164. inclusive, and Chap. IX.
Todhunter . . Statics, (*Or the corresponding articles in Minchin's Statics.*)
Tait and Steel . Dynamics of a Particle. (*Or the corresponding portions of Williamson and Tarleton's Dynamics*).
Minchin . . Uniplanar Kinematics of Solids and Fluids, Chaps. I, II, IV and Sections 1 and 2 of Chap. VI.
Besant . . . Hydromechanics, Part I.
Parkinson . . Optics.
M'Cleland and Preston . . Spherical Trigonometry.
Godfray . . Treatise on Astronomy.
Newton . . Principia (edited by Main).
Routh . . . Rigid Dynamics, Chap. I (omitting ellipsoids of inertia, equimomental bodies, and principal axes), Chaps. II—IV. (*Or the corresponding portions of Williamson and Terleton's Dynamics*).

M. A. EXAMINATION, 1891.

HISTORY.

(*a*) No text-books.
(*b*) Hallam . . Middle Ages, Chap. VIII, Part 3 and notes.
Hallam . . Constitutional History of England.
Erskine May . Constitutional History of England.
(*c*) As a Period.
The History of Europe during the 16th Century.
Hume . . History of England.
Froude . . History of England.
Robertson . Charles V.
Prescott . . Philip II.
Motley . . Rise of the Dutch Republic.
(*d*) Guizot . . History of Civilisation.
Mill . . Representative Government.
Austin . . Jurisprudence, Lectures V and VI.
Wheaton . International Law, Parts I and II.
(*e*) Sidgwick . . Principles of Political Economy.
Mill . . Political Economy.
Leone Levi . History of British Commerce.
Adam Smith . Wealth of Nations.

M. A. EXAMINATION, 1891.

NATURAL AND PHYSICAL SCIENCE.

(*In addition to the books prescribed for the Pass and Honour Courses, B.A.*)

A.—CHEMISTRY.

Roscoe and Schorlemmer . . Treatise on Chemistry, Vols. I and II, Parts I and II.
Watts . . . Fownes's Organic Chemistry, edited by Watts.
Frankland . . Lecture Notes for Chemical Students, Vol. II, Organic Chemistry.
Valentin . . Qualitative Chemical Analysis.
Thorpe . . . Quantitative Chemical Analysis.

B.—HEAT, ELECTRICITY AND MAGNETISM AS PRINCIPAL SUBJECTS WITH LIGHT AND SOUND AS SUBSIDIARY SUBJECTS.

Principal Subjects.

Cumming . . Introduction to the Theory of Electricity, 2nd Edition, omitting Articles 124—136.
Maxwell . . Elementary Treatise on Electricity.
Faraday . . Experimental Researches on Electricity, Vol. I.
Fleeming Jenkin . Electricity and Magnetism.
Clausius . . Mechanical Theory of Heat.
Maxwell . . Theory of Heat, 5th Edition, omitting pages 195—208.
Fourier . . Theory of Heat, Chaps. I and II.
Balfour Stewart . A Treatise on Heat.

Subsidiary Subjects.

Daniell . . Text-book of the Principles of Physics, 1st Edition, Chap. V, pages 74—133; Chaps. XIV and XV, or corresponding chapters of 2nd Edition.

C.—LIGHT AND SOUND AS PRINCIPAL SUBJECTS, WITH HEAT, ELECTRICITY AND MAGNETISM AS SUBSIDIARY SUBJECTS.

Principal Subjects.

Everett . . Vibratory Motion and Sound.
Donkin . . Acoustics, omitting Appendix to Chap. IV, Appendix to Chap. VI, and Articles 125, 131—135, 138—155, 162—214.
Airy . . . On the Undulatory Theory of Optics.
Aldis . . . A chapter on Fresnel's Theory of Double Refraction.
Glazebrook . . Physical Optics.
Stone . . . Elementary Lessons on Sound, 1st Edition, omitting pages 144—160.
Heath . . . Geometrical Optics.

Subsidiary Subjects.

Daniell . . Text-book of the Principles of Physics, Chapters VII, XIII and XVI, 1st Edition, or corresponding Chaps. of 2nd Edition.

D.—BOTANY.

Asa Gray . . Structural Botany.
Sachs . . . Text-book of Botany (translated by Bennet and Dyer).
Balfour . . Palæontological Botany.
Nicholson . . Manual of Palæontology, Vol. II, Chapters on Palæobotany.
Roxburgh . . Flora Indica, Clarke's edition (for reference in identifying Indian Plants).
Sachs . . . Physiology of Plants translated by Ward (1887.)

E.—PHYSIOLOGY AND ZOOLOGY.

Gegenbauer . . Comparative Anatomy.
Foster . . . Text-book of Physiology.
Gamgee . . Physiological Chemistry of the Animal Body.
Balfour . . Comparative Embryology.
Herbert Spencer . Principles of Biology.
Darwin . . Origin of Species.

F.—GEOLOGY AND MINERALOGY.

Lyell . . . Principles and Elements of Geology
Geikie . . . Text-book of Geology.
Nicholson . . Palæontology.
Ramsay . . Physical Geology and Geography of Great Britain (5th or subsequent edition).
Blanford . . Sketch of the Geology of India (being the introduction to the Manual of the Geology of India).

Dana . . .	Text-book of Mineralogy.
Rutley . . .	The Study of Rocks.
Plattner . .	Manual of Analysis with the Blow-pipe.

P. K. RAY, D. Sc.,
Registrar.

SENATE HOUSE,
The 21st September, 1888.

ORDERS BY THE VICE-CHANCELLOR AND SYNDICATE OF THE CALCUTTA UNIVERSITY.

The following Orders and Genera have been appointed for the B. A. Examination in Zoology of 1889:—

(i) The Selachii or Elasmobranch Fishes, as the order of Vertebrata; and

(ii) The Chilopoda, an order of Myriopoda, as the order of Invertebrata; and

(ia) The Indian Genera of the Ophidia, class Reptilia; and

(iia) The Indian Genera of the Columbinæ, class Aves.

P. K. RAY, D.Sc.,
Registrar.

SENATE HOUSE,
The 27th September, 1888.

ORDERS BY THE VICE-CHANCELLOR AND SYNDICATE OF THE CALCUTTA UNIVERSITY.

The undermentioned student has passed the Examination for Honours in Medicine:—

Midwifery.

Sarkar, Nilratan . . . . . Medl. College.

Medical Jurisprudence.

Sarkar, Nilratan . . . . . Medl. College.

P. K. RAY, D.Sc.,
Registrar.

SENATE HOUSE,
The 28th September, 1888.

SURGEON-GENERAL WITH THE GOVERNMENT OF INDIA.

NOTIFICATION.

Simla, the 8th September, 1888.

No. 16.—Babu Anath Bundho Mukerjee has been entertained as a 3rd grade Hospital Assistant, for permanent civil employment in Burma.

W. WALKER, M.D.,
Offg. Surgeon-General with the Govt. of India.

AGENT TO THE GOVERNOR-GENERAL, RAJPUTANA.

NOTIFICATIONS.

Abu, the 20th September, 1888.

No. 3840 *G.*—The privilege leave granted to Mr. R. E. Acklom, Superintendent, Rajputana-Malwa Railway Police, in this Office Notification, No. 1464 G., dated 28th April, 1888, is hereby extended by one day.

The 21st September, 1888.

No. 3865 *G.*—Hospital Assistant Brindaban Chunder Sur has been appointed a 3rd class Hospital Assistant for Government service, and placed in the Reserve List of Hospital Assistants for Government appointments, with effect from the 6th August, 1888.

No. 3866 *G.*—Third class Hospital Assistant Brindaban Chunder Sur has taken charge of the Mayo College Hospital from 2nd class Hospital Assistant Jowala Pershad, who reverts to the Reserve List of Hospital Assistants for Government appointments, from the forenoon of the 10th September, 1888.

By Order,
E. A. FRASER, *Major,*
First Asst. Agent to the Govr.-Genl. in Rajputana.

RESIDENT IN MYSORE.

NOTIFICATION.

Bangalore, the 22nd September, 1888.

No. 3181.—The Officiating Resident in Mysore is pleased to direct that the price at which double distilled arrack manufactured in the Distillery at Bangalore, and declared in this Office Notification No. 2102—138, dated 23rd June, 1888, to be "Foreign Spirit," is to be sold to the public, shall be calculated at R6-4 per gallon at proof and proportionately for higher strengths.

By Order,
F. E. K. WEDDERBURN,
Assistant to the Resident.

Statement of Silver Balance in the Calcutta Mint for the week ending 26th September, 1888.

	R	R
Value of silver held in the Mint on account of the Currency Department on the evening of the 19th September, 1888 .	13,05,185	
Value of Government silver in the Mint on the same date . .	10,74,731	23,79,916
ADD—		
Silver received by the Mint during the week on account of the Currency Department	70	
Ditto ditto Government	...	70
		23,79,986
DEDUCT—		
New coin paid to Reserve Treasury during the week	1,00,000	
Petty items issued for miscellaneous purposes . . .	1,070	1,01,070
Balance on the evening of the 26th September, 1888 . .		22,78,916
The Balance comprises—		
Silver held on account of the Currency Department .	11,19,237	
Ditto ditto Government	11,59,679	22,78,916
There is in addition awaiting assay—		
Bullion belonging to Private Individuals . . .	...	
Ditto ditto Government	...	...

R. V. RIDDELL, *Lieut.-Colonel, R.E.,*
Master of the Mint.

CALCUTTA MINT,
The 27th September, 1888.

Statement of the Affairs of the Bank of Bengal for the Week ending 25th September, 1888.

LIABILITIES.	R	a.	p.	R	a.	p.
Capital paid-up				2,00,00,000	0	0
Reserve Fund				51,49,688	15	0
Public Deposits at Head Office	77,56,959	5	8	1,79,24,941	13	2
Public Deposits at Branches	1,01,67,982	7	6			
Other Deposits at Head Office and Branches				4,04,32,472	6	7
Bank Post Bills, &c.				2,79,598	6	2
Sundries				8,10,063	8	11
RUPEES				8,45,96,765	1	10

ASSETS.	R	a.	p.	R	a.	p.
Government Securities				88,59,620	0	0
Other authorised Investments				58,77,817	0	0
Loans on Government and other authorised Securities				99,08,421	3	9
Accounts of Credit on Government and other authorised Securities				59,77,317	15	5
Bills discounted and purchased				2,72,63,403	8	7
Balances with other Banks				7,21,150	13	1
Bullion				473	14	3
Dead Stock				11,03,296	14	10
Stamps				10,278	10	0
Sundries				1,75,787	14	2
				5,98,97,567	14	1
Cash and Currency Notes at Head Office	83,23,182	0	3	2,46,99,197	3	9
Cash and Currency Notes at Branches	1,63,76,015	3	6			
RUPEES				8,45,96,765	1	10

By Order of the Directors,

BANK OF BENGAL,
Calcutta, the 27th September, 1888.

R. L. BISS,
Chief Accountant.

W. D. CRUICKSHANK,
Secretary & Treasurer.

Rate for Demand Loans 5 per cent.

Percentage 41·5.

CALCUTTA MINT.

NOTIFICATION.

List of Coins acquired under the Indian Treasure Trove Act and available for sale to Numismatists. (Home Department Resolution No. 46—1668-82, dated 9th October, 1884.)

Register Number.	DESCRIPTION.	Metal.	Value of each coin. R	a.	p.	Number of coins available for sale.	REMARKS.
	Found in the Mozaffarpur District.						
80	Emperor Aurangzib	Silver	1	8	0	5	These coins will be available for sale up to and not later than the 11th Oct., 1888.
	Found in the Sialkot District.						
87	Old Hindu punched coins	Do.	0	5	0	53	Do. do. 12th Dec., 1888.
	Found in the Jubbulpore District.						
89	Old Hindu punched coins	Do.	0	3	0	23	Do. do. 12th Apl., 1889.

R. V. RIDDELL, *Lieut.-Colonel, R.E.,*
Master of the Mint.

CALCUTTA MINT,
The 27th September, 1888.

NORTHERN INDIA SALT REVENUE DEPARTMENT.

NOTIFICATION.

Agra, the 21st September, 1888.

No. 161.—Mr. A. R. Shaw, Assistant Commissioner, Northern India Salt Revenue, has been granted by Her Majesty's Secretary of State for India, an extension of fifteen days' furlough.

A. D. CAREY,
Commissioner, N. I. Salt Revenue.

MILITARY WORKS DEPARTMENT.

NOTIFICATION.

Simla, the 18th September, 1888.

No. 17 *A*.—Lieutenant G. A. S. Stone, R.E., Assistant Engineer, 1st grade, is appointed to officiate as Executive Engineer, Barrackpore Division, Military Works, during the absence of Lieutenant-Colonel G. D'A. Jackson, Executive Engineer, on privilege leave.

G. E. SANFORD, *Colonel,*
Inspector General of Military Works.

DIRECTOR-GENERAL OF RAILWAYS

NOTIFICATIONS.

Simla, the 15th September, 1888.

No. 29.—With reference to Public Works Department Notification, No. 263, dated 12th September, 1888, the undermentioned officers are transferred, in the interests of the public service, from the Railways noted opposite their names to the Great Western of India Railway Survey:—

Mr. G. F. Lamb, Executive Engineer, 3rd grade, sub. *pro tem.*,—from the North-Western Railway.

Mr. E. H. Tuck, Executive Engineer, 4th grade, temporary rank,—from the Bannu Railway Survey.

No. 30.—The six months' leave on private affairs granted to Mr. C. F. White, class III of the Superior Revenue Establishment of State Railways, Locomotive Department, in Director, North-Western Railway's Notification, No. 1, dated 12th April, 1888, has been commuted by Her Majesty's Secretary of State for India to leave on medical certificate.

L. CONWAY-GORDON,
Director-General.

Report of a Deserter from the 2nd Battalion, Royal Lancaster Regiment of Infantry, dated at Karachi, this 17th day of September, 1888.

Number, Rank, and Name,—No. L.—1535, Private Daniel Cain.
Age,—23 years.
Size,—5 feet 8½ inches.
Colour of—
Complexion, sallow; Hair, brown; Eyes, blue.
Date of Desertion—10th September, 1888.
Place of Desertion,—Karachi, E. I.
Date of Enlistment,—7th April, 1886.
At what Place Enlisted,—Newcastle-on-Tyne.
Parish and County in which Born,—Leadgate, Co. Durham.
Marks,—Scar on centre of back, and small scar outer end of left eyebrow.
Trade,—Miner.
Coat or Jacket,— } Regimental white clothing.
Waistcoat,— } Regimental white clothing.
Breeches or Trowsers,— } Regimental white clothing.
REMARKS,—
Under 3 years' service.

RICHARD A. KNOX, *Lieut.-Colonel,*
Comdg. 2nd Battn., Royal Lancaster Regt.

POST OFFICE.

NOTIFICATIONS.

Simla, the 8th September, 1888.

The following Notification is issued as to the conditions under which correspondence and parcels may be sent between India and the Hazara Field Force.

From India to the Field.

Mode of addressing correspondence.

Correspondence posted in India for delivery in the field should be addressed as follows:—

A. B.
Regiment, Battery or Office,
Hazara Field Force.

No post town should be added to the address, and special care should be taken to insert the Regiment or Battery with which the addressee is serving, or the special appointment which he may hold with the force.

What may be sent.

Unregistered letters, post-cards, newspapers, book-packets and parcels (private and service) may be posted in India for delivery in the field. Full prepayment of postage is compulsory. Delivery will be made through orderlies.

Parcels.

Parcels will be delivered through the Transport Department. The Post Office will forward parcels from India to the Base Offices at Oghi and Derband, and its responsibility will cease there.

No Registration, Insurance or Money-orders.

Letters cannot be registered, nor can letters or parcels be insured, for despatch from India to the field. Money-orders will not be issued in favour of payees in the field.

Re-direction to Field Force of foreign correspondence and parcels.

On this occasion all correspondence, including packets and newspapers, and also parcels received from the *United Kingdom and places abroad*, for officers and troops with the expedi-

tion, will be specially intercepted in the Railway Mail Service, and re-directed to the "Hazara Field Force." Should any one desire that such correspondence or parcels should be allowed to go on to the address which they may bear, he should give written instructions to this effect to the Postmaster of the post town to which they will be addressed.

From the Field to India.

What may be sent.

Unregistered letters, post-cards and book-packets may be posted to addressees in India. Prepayment of postage is optional. No registered or insured letters or ordinary or insured parcels will be accepted for despatch.

Money-orders.

Money-orders will be issued on India at inland rates of commission. Remittances by telegraphic money-orders can also be sent on the ordinary conditions.

From one Field Post Office to another.

What may be sent.

Only unregistered letters, post-cards, newspapers and book-packets may be posted at one Field Post Office for delivery from another Field Post Office. Full prepayment of postage is compulsory.

Official Correspondence.

From India to the Field must be fully prepaid. Service parcels can be sent.

From the Field to India need not be stamped. Postage at the prepaid rate will be charged on delivery in India. Service parcels cannot be sent.

From one Field Post Office to another will be delivered free, if properly superscribed and franked. Service parcels cannot be sent.

Service stamps need not be carried by officers proceeding on field service.

POSTAGE STAMPS.

Postage stamps, post-cards and embossed envelopes can be purchased at any Field Post Office.

A. U. FANSHAWE,
Offg. Dir. Genl. of the Post Office of India.

Unclaimed Letters held in the Calcutta General Post Office on the 26th September, 1888.

Agent of Courvoisies Freres.
Blackburn, Miss D.
Brittain, Henry.
Dewkeran & Co.
Hirsch, Rosa.
Needham, J.
Nicholls, C. E.
Polter, Henry.
Richy, L. H.
Vidal, M.
Walker, J.

Letters marked "Care of Post Office."

Adey, Arthur.
Adie, F. C.
Ady, Dr. J. C.
Atkinson, D.
Austin, Miss R. S.
A. E.
Barker, F. S.
Bean, H. L.
Bennett, W. G.
Bierman, M.
Birdcock, Mrs.
Blandy, Miss.
Bolton, G. A.
Boucher, B. H.
Callanan, D.
C. C. M., Mr.
C. S.
Chaimsohn.
Crofton, Mrs.
Curran, Miss M. A.
Daly, R.
DeMello, Lt. A.
Duchesne, Albin.
Dundas, P.
Dupuy, Moise.
Dyer, H.
Dyer, Mrs. J. P.
Fraser, Captain.
Freedman, J. A.
Gibson, R.
Gracey, Major.
Grun, O.
Hall, J. T.
Hinchley, Douglas.
Hodson, V. F.
Hunter, A. F.
Inman, Capt. Chas.
Johnston, W.
Jones, Mrs. J. H.
Kelner, Esq.
Laney, Joseph T.
Lawes, J. H. B.
Lenkert, R. H.
LePlastrier, C. A.
Loval, Mrs.
Macqueen, Mrs.
Magry, V.
Matison, Mon.
McCaskill, D.
McLennan, Claude.
Michael, C. E.
Mitchell, R. D.
Moore, W. H., Mrs.
Mortin, C.
Newton, Mrs. H.
Niblett, Edwin.
Ogborne. H. J. G.
Palmer, Frank.
Phottin, George.
R. A.
Roseti, Emma.
Schmidt, Paul.
Southerton, F. W.
Sykes, A. F.
Tighe, James.
Tolly, H. L.
Trelle, M.
Turner, H. G.
Tytler, F. W.
Vauce, J. A.
Walter, Mr. G. C.
Weis, Simon
Wilkinson, W. C.
X. Y. Z.
Yance, Mrs. A.

Registered Letters.

Austin, Miss R. S.
Justice, Mrs. M. G. F.
Norman, Henry.
Sykes, A. F.
Walters, F.

Unclaimed Letters held in the Barrackpore Post Office on the 24th September, 1888.

Robertson, J. P.
Robins, A. J.
Taylor, A. A.

E. HUTTON,
Presidency Postmaster, Calcutta.

The 29th September, 1888.

SEA AND FOREIGN MAILS.

Mails for	Date of closing at Calcutta.	Route by which despatched.
	1888.	
Egypt, Europe, America, Cape Colonies, through United Kingdom.	2nd Oct.	Per P. & O. Str. from Bombay.
Ditto (Book Post and Pattern Packets).	1st "	Ditto.
Mauritius, Mahé (Seychelles), Mayotte, Nossi Be and Réunion.	2nd "	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China and Japan.	7th "	Ditto.
Australia, New Zealand and Tasmania.	7th "	Ditto.
Madras, Pondicherry, Ceylon, Batavia, Singapore and China.	30th Sep.	Per French Str. *Tibre.*
Straits and Hong-Kong . .	10th Oct.	Per Steamer *Taisang.*
Rangoon and Moulmein . .	2nd "	Per Steamer *Rajpootana.*
Ditto ditto . .	5th "	Per Steamer *Simla.*
Akyab, Kyaukpyu, Sandoway, and Rangoon.	3rd "	Per Steamer *Kapurthala.*

N.B.—On ordinary days the letter-box will close at 7 P.M. precisely; after which hour inland letters and papers, fully prepaid and bearing an extra postage stamp of half anna, and foreign letters and papers, fully prepaid and bearing an extra stamp of four annas, will be received up to 7-30 P.M.

On the day of despatch of the Overland Mail for Europe, the letter-box for foreign letters will close at 8-30 P.M., and late letters and papers will be received up to 9 P.M.

E. HUTTON,
Presidency Postmaster, Calcutta.

GOVERNMENT CINCHONA FEBRIFUGE.

This preparation is an efficient substitute for quinine, and can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds* at a time, from the Superintendent, Botanic Garden, Calcutta, *for cash only*, at the following rates—per four-ounce tin, *R4-8*; per eight-ounce tin, *R8-8*; per pound tin, *R16-8*. The general public can be supplied by the Superintendent, Botanic Garden, *for cash only*, at the undernoted rates—per four-ounce tin, *R5-8*; per eight-ounce tin, *R10-8*; per pound tin, *R20*. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage, eight annas per four and eight-ounce tins, and twelve annas ner pound tin, in addition to the foregoing rates.

گورنمنٹ سنکونا فبري فيوج

يهه دوا كوئينائين كا خوب قائم مقام هى اور كلكته كے بوٹانكل گارڈن يعنے كمپني باغ كے سپرنٹنڈنٹ صاحب سے هوايك ملازم سركاري واسطے سركاري كام اور خيرات كے اور سواے اوسكے جو كوئي ايك مشت بيس پونڈ خريد لينے سے بقيمت نقد حسب نرخ ذيل خريد كوسكتے هين يعنے نرخ چار اونس كے ٹين كا چار روپيه آٹهه آنه ; آٹهه اونس كے ٹين كا آٹهه روپيه آٹهه آنه ; ايك پونڈ كے ٹين كا سوله روپيه آٹهه آنه ،

اور عوام‌الناس بوٹانكل گارڈن يعنے كمپني باغ كے سپرنٹنڈنٹ صاحب سے بقيمت نقد حسب نرخ ذيل خريد كوسكتے هين يعنے نرخ چار اونس ٹين كا پانچ روپيه آٹهه آنه , آٹهه اونس كے ٹين كا دس روپيه آٹهه آنه ; ايك پونڈ كے ٹين كا بيس روپيه ،

يهه دوا كلكته كے بڑے بڑے ولايتي اور ديسي دوا خانونمين بكتي هى ماسواے قيمت مذكورۂ بالا كے محصول ڈاك چار اور آٹهه اونس كے ٹين كا آٹهه آنه ; اور ايك پونڈ كے ٹين كا بارہ آنه ،

METEOROLOGICAL PUBLICATIONS FOR SALE.

At the Meteorological Office, No. 5, Russell Street; also at Messrs. Thacker, Spink & Co., at the prices specified below :—

Report on the Meteorology of India in 1875, 4to, 89 pages text, 297 pages tables, 3 charts. R8.

Report on the Meteorology of India in 1876, 4to, 97 pages text, 340 pages tables, 3 charts. R8.

Report on the Meteorology of India in 1877, 4to, 193 pages text, 375 pages tables, 3 charts. R8.

Report on the Meteorology of India in 1882, 4to, 152 p text, 298 pages tables, 8 charts. R8.

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PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, OCTOBER 6, 1888.

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PART II.

Notifications by High Court, Comptroller General, &c.

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NOTICE.

The 17th March, 1888.

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E. J. DEAN,
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COMPTROLLER GENERAL'S OFFICE

NOTICE.

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Calcutta, the 17th September, 1888.

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2. The Government Account at the Bank of Bengal will also be closed except for Council Bills and Interest Drafts, which will be paid on the days the Bank is open for business.

E. GAY,
Comptroller General.

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FRENCH.

Emile Souvestre . Un Philosophe sous les Toits.
One paper to be set on the text-book and one paper on elementary grammar and composition.

HEBREW.

The Book of Genesis.

SANSKRIT.

*Calcutta University Selections for 1891.

ARABIC.

Sullam-ul-Adab, edited by Colonel Holroyd.

PERSIAN.

Selections by Maulavi Kabir-ud-din Ahmad, Khán Bahadúr.

BENGALI.

Calcutta University Selections for 1891.

URDU.

†Revised Selections by Maulavi Kabir-ud-din Ahmed, Khán Bahadúr. (150 pages).

HINDI.

Bireswar Chakravarti . Sahitya Sangraha.
Rajniti . . . The last two chapters.

URIYA.

Prabandhamála. (115 pages), by M. S. Rao.
Rámáyan—Ayodhyá-kánda. (149 pages), by Fakir Mohan Senápati.

ARMENIAN.

History of Armenia, Books I—III.

PALI.

Pali Miscellany, by Professor Trenckner. (28 pages of text).
Selections from the Jatakas (Professor Fausböll's edition), the Apannakajataka (36 pages of text).

BURMESE.

Zeneka.
Dhamma Pada-ga-hta Selections (Rangoon Mission Press, 1873).

One paper to be set on the text-books in each of the Oriental languages (including questions on grammar and idiom, and easy sentences to be translated into the other language); and one paper containing (*i*) simple passages in English to be translated into one of the vernaculars of India‡ recognised by the Senate. (The passages being taken from a newspaper or other current literature of the day), and (*ii*) a subject for original composition in one of the vernaculars recognised by the Senate. Half the value of the paper is to be assigned to the passages in English and half to the subject for original composition.

* Published by Messrs. Thacker, Spink & Co.
† Urdu Guide Press.
‡ The vernaculars recognised by the Senate are the following: Bengali, Hindi, Uriya, Mahrathi, Urdu Burmese, Armenian, Parbatia, Assamese, Telugu, Guzrathi, and Khasai.

HISTORY.

W. W. Hunter	Brief History of the Indian People.
Gardiner	Outline of English History.
	OR
Miss Edith Thompson.	History of England, being Vol II of the Historical Course for Schools. Edited by E. A. Freeman, D.C.L.

GENERAL AND PHYSICAL GEOGRAPHY.

Clarke	Class Book of Geography, omitting (*a*) all the paragraphs headed "Communications," (*b*) all the paragraphs headed "Historic Sketch"
Huxley	Introductory Primer, Arts. 12—55 (both inclusive.)
Geikie	Physical Geography Primer.

First Examination in Arts, 1891.

ENGLISH.

Milton	Paradise Lost, Book I.
Sir Alexander Grant	Xenophon (Ancient Classics for English Readers).
Helps	Essays written in the Intervals of Business.
Thomson	Seasons—Winter.
Tennyson	Morte d'Arthur, Dora, Ulysses.
Wordsworth	Excursion, Book I: The Wanderer.
Macaulay	Essay on Clive.
Green	Readings from English History, Part I.

Some subject for original composition to be set in one of the papers.

GREEK.

Herodotus	Book IV.
Euripides	Hecuba.

LATIN.

Virgil	Æneid, Book VI.
Livy	Book XXI.

With passages of Latin authors not prescribed beforehand, to be translated into English.

SANSKRIT.

Dandin	Daśakumáracharita, Selections from, by Girisachandra Vidyaratna, omitting Purva Píthiká.
Kalidása	Raghuvansa, Cantos I—V.

ARABIC.

Selections by Colonel H. S. Jarrett.

PERSIAN.

*Selections by Maulavi Kabir-ud-dín Ahmed, Khán Bahadúr.

HEBREW.

Genesis.
Ruth.
Psalms I—XLI.

PALI.

Jatakas (Fausböll's edition); Vaggo I—IV, pages 95—234.

Dhammapada (Fausböll's edition); the First Bhanavaram, pages 1—35.

BENGALI SUBJECTS FOR FEMALE CANDIDATES.

Sivanath Sastri	Nirbásiterviláp.
Akshay Kumar Dutt.	Dharmaniti.
Hemchandra Banerjee.	Bharat Bhiksha.

FRENCH FOR FEMALE CANDIDATES.

Voltaire	Charles XII.
Corneille	Cinna.

ELEMENTARY CHEMISTRY.

Chemistry of the Non-metals as in Remsen's Elements of Chemistry, pages 1—154.

ELEMENTARY PHYSICS.

Ganot's Popular Natural Philosophy, 5th Edition.	Book I, omitting articles 12, 13, 32—35, 49—52, 56, 61, and 62—75; Book II, omitting articles 107—110; Book III, omitting articles 124—131, 137—138, 155—159. Book V, omitting articles 208—210, 221—222, 229—230, 240—242, 252, 258—262, 263—265, 268—271, 272, 273—277, 278, 279, 280—281, 282—287, 288—292, 293—298. Book VI, omitting articles 355, 358—362, 365—366, 368—369, 370—372, 373, 374, 377, 378, 381—393, 394—395, 396, 397. Book VII, omitting articles 407—409. Book VIII, omitting articles 451—461, 480—481, 498—501, 502—508, 511—512, 516.
Balfour Stewart	Primer of Physics.

SUBJECTS IN BOTANY FOR FEMALE CANDIDATES.

Oliver's First Book of Indian Botany; the whole of Part I and Chapter I of Part II, *viz.*, the Elements of Morphology and Physiology of Flowering Plants, the principles of their Natural Classification, and the Diagnosis and detailed accounts of the following six natural orders:—

1. Malvaceæ.	4. Urticaceæ.
2. Leguminosæ.	5. Aroideæ.
3. Cucurbitaceæ.	6. Gramineæ.

LOGIC.

P. K. Ray	Text-Book of Deductive Logic, 3rd edition (omitting Chap. II of Part II, Chap. IX of Part III, and the Appendix).

HISTORY.

Smith	Smaller History of Greece.
Creighton	Primer of the History of Rome.

B. A. EXAMINATION, 1891.

ENGLISH.

PASS COURSE.

Shakespeare	Hamlet, As You Like it, Merchant of Venice.
Palgrave	Golden Treasury of Songs and Lyrics, Book IV.
Burke	Thoughts on the Cause of the Present Discontents. Speech on American Taxation. Speech on moving Resolutions for conciliation with the Colonies (as in Burke's Select Works, Vol. I. Clarendon Press Series.)
Morley	Life of Burke (English Men of Letters Series).
Landor	Selections Nos. 7, 8, 9, 19, 21, 185—251 (Golden Treasury Series.)
Milton	Samson Agonistes, Sonnets, Lycidas.

HONOUR COURSE.

(*In addition to the subjects for the Pass Course.*)

Spenser	Faery Queene, Book II.
Tennyson	Harold.
Sir T. Brown	Religio Medici.
Emerson	Representative Men.

Permanent Subjects.

Earle	The Philology of the English Tongue.
Shaw	Outlines of English Literature.

GREEK.

PASS COURSE.

Sophocles	Philoctetes, Electra.
Demosthenes	De Corona.
Æschines	In Ctesiphontem.

HONOUR COURSE.

(*In addition to the subjects for the Pass Course.*)

Thucydides	Book II.
Euripides	Bacchæ.
Plato	Phædo.

Permanent Subject.

Peile	Primer of Philology.

LATIN.

PASS COURSE.

Virgil . . . Georgics I and II.
Cicero . . . Pro Murena.
Livy . . . Books II and III.

Also passages from authors not prescribed beforehand to be translated into English.

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Terence . . Phormio.
Lucretius . . De Rerum Natura, Books I and II.
Tacitus . . . Annals, Books III and IV.

Also passages from authors not prescribed beforehand to be translated into English.

Permanent Subject.

Peile . . . Primer of Philology.

SANSKRIT.

PASS COURSE.

Bánabhatta . . Kádambarí, Uttarabhága, page 85, in the Calcutta Edition of Samvat 1919, to the end: beginning with the words *Kádambarí vihasya pratyavádit Apyunmattike kuto' sya me, &c.*
Mágha . . . Sisupálabadha, Cantos I and II.
Kalidasa . . Sakuntalá, text as fixed in Pandit Iswarchandra Vidyásagar's Edition.

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Mágha . . . Sisupalabadha, Cantos XIII—XVI.
Bhababhúti . . Uttarramcharita.
Max Müller . . Lectures on the Science of Language, Vol. II, Lectures I—VII.

HEBREW.

PASS COURSE.

Samuel, I and II.
Chronicles, I and II.
Psalms, XC—CL.
Proverbs.

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Isaiah.
Ezekiel.
The History of the Hebrew Language and Literature.

ARABIC.

PASS COURSE.

Tarikh-i-Yamíni . The first 50 pages (Delhi editiou)
Mustatrif . . The first 50 pages (Egyptian edition).
*Hamasah . . 31 pages.
Díwán-i-Mutanabbi Calcutta Edition (pages 283—332) beginning with the Qasidah for Azududdaulah.

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Maqamat-i-Hariri . The first half.
Tarikh-i-Timúri . The whole.
*Hamasah . . 84 pages from page 32.
Banat Súad . . The whole.

PERSIAN.

PASS COURSE.

Wakai-i-Niamat Khan-i-Ali . The last half.
Fíroz Shahi . . The first 50 pages (Asiatic Society's Edition).
Shah Namah . The first 50 pages (Turner Macan's Calcutta Edition).
Zahir-i-Faryabi . The first 50 pages (Calcutta Edition.)

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Aklak-i-Jalali . The whole.
Inshai Abul Fazl . The First and Second Daftars.
*Hafiz . . . The first half, *i.e.*, pages 1—125.

* Urdu Guide Press.

PALI.

PASS COURSE.

Kaccayana . . Pali Grammar (Senart's edition.)
Trenckner's Milinda Paûha . .

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Childers . . Mahaparinibbanasutta.
Whitney . . Language and the Study of Language.

MENTAL AND MORAL SCIENCE.

PASS COURSE.

PSYCHOLOGY AND ETHICS.

James Sully . . Outlines of Psychology.
Martineau . . Types of Ethical Theory, omitting Part I.

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

HISTORY OF PHILOSOPHY

Bacon and Descarte to Reid and Kant.

The following books are recommended :—

Ueberweg . . History of Philosophy, Vol. II.
Schwegler . . History of Philosophy.
Fraser—*Berkeley* } Blackwood's Philosophical Classics
Knight—*Hume* }

NATURAL THEOLOGY.

Martineau . . Study of Religion (omitting Book I and Book III, Chap. II.)

PURE LOGIC.

P. K. Ray . . Text-book of Deductive Logic, including the Appendix.
Ueberweg . . System of Logic and History of Logical Doctrines.

MATHEMATICS.

PASS COURSE.

Boutflower . . Statics and Dynamics (omitting Chap. X and Articles 414—420).
Besant . . . Elementary Hydrostatics, Chaps. I—VII.

(Or the corresponding portions of S.B. Mukerji's Elementary Hydrostatics).

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Salmon . . Conic Sections (6th edition), Chaps. I—III, V—VIII, to the end of Article 116, X—XIII.
Williamson . . Differential Calculus, (5th edition), Chaps. I—V, IX, XII—XVIII.
Todhunter . . Integral Calculus, Chaps. I—VII.

(Or the corresponding Articles in Williamson's Integral Calculus).

HISTORY.

PASS COURSE.

History of England.

Green . . . Short History of the English People.

History of India.

Wheeler . . Short History of India (British Period only).
Elphinstone . . History of India (Hindu and Mahomedan Periods).

Histories of Greece and Rome.

Smith . . . Student's History of Greece.
Liddell . . Student's History of Rome.

Political Economy.

Fawcett . . Manual of Political Economy.

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Capes . . . The Early Empire.
Capes . . . The Age of the Antonines.
Bagehot . . The English Constitution.
Mill . . . Political Economy.

PHYSICAL SCIENCE.

PHYSICS.

The Full Course.

Deschanel . . Elementary Treatise on Natural Philosophy.
S. P. Thompson . Elementary Lessons in Electricity and Magnetism.

The Elements of Physics.

Miller . . . The Chemical Physics (Part I of the Elements of Chemistry), omitting Chap. IV, sec. 2; Chap. V, sec. 2; Chap. VI, secs. 1, 2, 4, 5, 6, 7.

CHEMISTRY.

The Full Course.

Frankland and Japp's Inorganic Chemistry, edition 1884, omitting all the sections printed in small type, and all the parts relating to the following elements:—Zirconium, Thorium, Niobium, Tantalum, Beryllium, Palladium, Iridium, Rhodium, Osmium, Ruthenium, Norwegium, Cerium, Didymium, Lanthanum, Yttrium, Erbium, Terbium, Scandium, Samarium, and Decipium,
Remsen . . Organic Chemistry.

The Elements of Chemistry.

Watts . . . Inorganic Chemistry (1883).

The Doctrine of Scientific Method.

Jevons . . . Principles of Science, second edition (omitting Books I and II).

Physiology.

Huxley and Martin Elements of Biology.
Huxley . . Elementary Lessons in Physiology.
Kirkes . . . Text-book of Physiology.
Vines . . . Lectures on Physiology of Plants, 1887.

The Doctrine of Scientific Method.

Jevons . . . Principles of Science, second edition (omitting Books I and II).

Botany.

Oliver . . . First Book of Indian Botany.
Henfrey . . Elementary Course of Botany edited by Masters, 3rd edition.
Asagray . . Structural Botany.

The Doctrine of Scientific Method.

Jevons . . Principles of Science, 2nd edition (omitting Books I and II).

Zoology.

Huxley . . . Comparative Anatomy of the Vertebrata.
Huxley . . . Comparative Anatomy of the Invertebrata.
Nicholson . . Manual of Zoology.
Wallace . . Geographical Distribution of Animals.
Jerdon . . . Mammals and Birds of India.
Theobald . . Descriptive Catalogue of the Reptiles of British India.

The Doctrine of Scientific Method.

Jevons . . . Principles of Science, 2nd edition, (omitting Books I and II).

Geology.

Lyell . . . Principles of Geology.
Geikie . . . Text-book of Geology.
Nicholson . . Palæontology.
Blanford . . Sketch of the Geology of India (being the introduction to the Manual of the Geology of India).

The Doctrine of Scientific Method.

Jevons . . . Principles of Science, 2nd edition (omitting Books I and II).

Mineralogy.

Dana . . . Text-book of Mineralogy.
Scheerer and Blanford. Introduction to the Use of the Mouth Blowpipe.

The Doctrine of Scientific Method.

Jevons . . . Principles of Science, 2nd edition (omitting Books I and II).

Physical Geography.

Huxley . . . Physiography.
Somerville . . Physical Geography.
Blanford . . Meteorology of India.
S. Haughton . Six Lectures on Physical Geography.

The Doctrine of Scientific Method.

Jevons . . . Principles of Science, 2nd edition (omitting Books I and II).

M. A. EXAMINATION, 1891.

ENGLISH.

Chaucer . . Prologue, and Knight's Tale.
Shakespeare . . Macbeth, Cymbeline, Henry IV, Parts I and II, A Winter's Tale.
Ben Jonson . . The Alchemist.
Villiers . . The Rehearsal.
Pope . . . Satires and Epistles (Clarendon Press Series).
Tennyson . . In Memoriam.
Bacon . . . Advancement of Learning.
Carlyle . . On Heroes.
George Eliot . . Middlemarch.
More . . . Utopia.
Morley . . . On the Study of Literature.

Permanent subjects.

Morris . . . Historical Outlines of English Accidence.
Smith . . . Student's Manual of the English Language.
Taine . . . History of English Literature translated by Van Laun.
Dowden . . Shakespeare: a critical study of his Mind and Art.
Sweet . . . Anglo-Saxon Primer.
Sayce . . . Introduction to the Science of Language.

GREEK.

Homer . . . Iliad, Books I—XII.
Pindar . . . The whole.
Æschylus . . Prometheus; Agamemon; Eumenides.
Sophocles . . Œdipus Tyrannus; Ajax; Antigone.
Euripides . . Hecuba; Medea; Ion.
Aristophanes . Knights; Clouds; Frogs; Birds.
Herodotus . . Books II and III to the end of Chap. LXVI.
Thucydides . . Books VI, VII, VIII.
Demosthenes . Orations against Leptines and Meidias, and de Falsa Legatione.
Plato . . . Republic; Theætetus.
Aristotle . . Politics.

Permanent subjects.

Sayce . . . Introduction to the Science of Language.
Mahaffy . . History of Classical Greek Literature.

Also passages from authors not prescribed beforehand to be translated into English.

LATIN.

Virgil . . . Bucolics (with the exception of II) Georgics; Æneid. Books I—VI.
Horace . . Odes; Epodes; Satires 1 (with the excepton of 2 and 8); Epistles I; De Arte Poetica.
Juvenal . . Satires (except II, VI and IX).
Persius . . . Satires.
Lucretius . . Books I, V and VI.
Catullus . . 1, 2, 3, 4, 9, 12, 22, 30, 31, 46, 49, 51, 63, 64, 65, 66.
Plautus . . . Aulularia, Captivi.
Terence . . Andria, Heauton Timoroumenos.
Livy . . . Books XXI—XXV.
Sallust . . . Bellum Catilinarium, Bellum Jugurthinum.
Cicero . . . Second Philippic; De Natura Deorum.
Tacitus . . . Histories.

Permanent subjects.

Sayce . . . Introduction to the Science of Language.
Cruttwell . . History of Roman Literature.
Also passages from authors not prescribed beforehand to be translated into English.

HEBREW.

Isaiah.
Jeremiah.
Ezekiel.
The Minor Prophets.
Psalms.
Proverbs.
Job.
Ecclesiastes.
Song of Solomon.
Daniel.
Ezra.
Nehemiah.

Permanent subjects.

Robertson Smith . Old Testament in the Jewish Church.
Davidson . . Introduction to the Old Testament.
Ewald . . . History and Antiquities of Israel.
Sayce . . . Introduction to the Science of Language.

Pali.

Anuruddha . . Abhidhammattpasangaha.
Theragáthá . . The Ekanipata, Dukanipata, and Tikanipata.
Anguttaránikaya . The Bálavagga, Rathakaravagga, Pugalavagga, and Devadatavagga of the Tikanipata.
Mahávanisa . . The first five chapters (parichchhedas) Turnour's or Sumangala's Edition.
Jatakas . . Fausböll's Edition, Vol. II, Dalhavagga, Santhavagga, Kalyánadhammavagga.
Kaccayana . . Pali Grammar (Senart's Edition).
Mahaparinibbanasutta . . (Childer's Edition).
Dhammapada . The first Bhánavaram (Pathamakabhanavaram) with Fausböll's Extracts, from Buddha Ghosa's Commentary for this portion of the Text.
Burnouf . . Introduction á l'histoire du Buddhisme Indien.
Spence Hardy . Manual of Buddhism.
Weber . . . History of Indian Literature.
Begandet . . Legends of Gaudama.

ARABIC.

Prose.

Moquddamai-i-Ibn Khalladún . . Fifty pages.
Maqamát-i-Hariri . The Second-half.

Poetry.

Hamásah . . } The whole.
Diwán-i-Mutanabbi } The whole.
Sabai Muallaqah . } The whole.

PERSIAN.

Prose.

Munshi Muhammad Mahdi . . Durrai Nadirah.
Shams-uddin Faqir Hadáiq-ul-Bálaghát.
Saifi . . . Uruz.
Abu'l Fazl . . Akbárnámah, Vol. I.
Jámí . . . Ruq'át.
Jámí . . . Qawáfi.

Poetry.

Kháqáni . . Qasáid.
Khusrau . . Qiránu-s-sa'dain.
Ferdausi . . Selections from the Sháhnámah, by Col. Jarrett, Calcutta, 1880.
Hakim Sanái . Hadiqah.
Anwari . . . Díwán.
Habib Qáání . Qasáid, first-half.

Candidates are also required to possess a knowledge of Arabic to the extent laid down in the course for the First Examination in Arts.

M. A. EXAMINATION, 1891.

Sanskrit.

Kálidása . . Vikramorvasí.
Bhavabhúti . . Mahávíracharita.
Súdraka . . Mrichchhakatika.
Visákhadatta . Mudrá-Rákshasa.
Báṇabhatta . . Kádambarí, Púrvabhága.
Sri-Harsha . . Naishada-Charita, XI—XIV, and XVII.
Bháravi . . Kirátarjuníya, Cantos I—V.
Vyása and Sánkara Vedánta Sútras, and Bhashya, first four Sútras of the 1st Adhyáya, and 1st and 2nd Pádas of the 2nd Adhyáya.
Visvanátha Panchánana . . . Bháshápariccheda with Siddhánta Muktávalí (omitting from the latter the section on Anumána, beginning with the words *Anumitim vyutpádayati* to *upamitim vyutpadayati* and *Vyatirekavyápáti* and *Upádhi*).
Váchaspati Misra . Tattva-Kaumudí.
Upanishad . . Isá, Kena, Katha, with Sankara Bháshya.
Rigveda Sanhitá . 1st and 2nd Adhyáyas.
Pánini . . . Vaidika Prakriyá as contained in Siddhánta Kaumudí.
Mammata Bhatta . Kávya-Prakása.

Permanent subjects.

Weber . . . History of Indian Literature.
Muir . . . Sanskrit Texts, Vols. III, IV, and V.

Students may take up Cunningham's Corpus Inscriptionum instead of one of the following groups:—

GROUP I.

Bháshá Parichchheda and Siddhánta Muktávalí (limited as above).

GROUP II.

Tattva Kaumudí and Vedánta Sutra (limited as above).

M. A. EXAMINATION, 1890-91.

MENTAL AND MORAL SCIENCE.

In addition to the books prescribed for the Pass and Honour Courses, B.A., the following books are recommended:—

Descartes . . Veitch's 'Descartes,' 6th Edition.
Locke . . . Essay concerning Human Understanding.
Berkeley . . Fraser's Selections from Berkeley, 3rd Edition.
Hume . . . Enquiry concerning Human Understanding.
Kant . . . Caird's Philosophy of Kant.
Hamilton . . Lectures on Metaphysics. Dissertations in his edition of Reid's Works Veitch's *Hamilton* (Blackwood's Philosophical Classics).
Mansel . . Metaphysics.
Mill . . . Logic Examination of Hamilton's Philosophy.
Venn . . . Logic of Chance.
Jevons . . . Principles of Science, 2nd Edition.
Spencer . . First Principles.
Green . . . Philosophical Works, Vol. I.
M'Cosh . . Intuitions of the Mind and Examination of J. S. Mill's Philosophy.
Butler . . . Dissertations on Virtue, Sermons I, II, III.
Whewell . . Elements of Morality including Pality, omitting Book IV.
Sidgwick . . Methods of Ethics, 3rd Edition.
Martineau . . Types of Ethical Theory, 2nd Edition.
Ueberweg . . History of Philosophy (omitting the 1st and 2nd periods of the Philosophy of the Christian Era and the Appendices.)

NATURAL THEOLOGY.

Caird . . . Introduction to the Philosophy of Religion.
Harris . . . Philosophical Basis of Theism.
Max Müller . . Hibbert Lectures on the Origin and Growth of Religion as illustrated by the Religions of India.

Or

EVIDENCES OF CHRISTIANITY.

Butler	Analogy.
Paley	Evidences of Christianity.
Fisher	Grounds of Theistic and Christian Belief.
Macdonald	Papers on the Bible, omitting the following: III, V—VIII, and XIII.

M. A. EXAMINATION, 1891.

MATHEMATICS.

Todhunter	Algebra.
Todhunter	Trigonometry.
Burnside and Panton	Theory of Equations, Chaps. I—XIII inclusive (2nd Edition).
Casey	A Sequel to Euclid.
Salmon	Conic Sections.
Charles Smith	Solid Geometry.
Williamson	Differential Calculus.
Williamson	Integral Calculus.
Forsyth	Differential Equations, Chaps. I—IV inclusive, Chap. VIII, Arts 150—164. inclusive, and Chap. IX.
Todhunter	Statics, (*Or the corresponding articles in Minchin's Statics.*)
Tait and Steel	Dynamics of a Particle. (*Or the corresponding portions of Williamson and Tarleton's Dynamics*).
Minchin	Uniplanar Kinematics of Solids and Fluids, Chaps. I, II, IV and Sections 1 and 2 of Chap. VI.
Besant	Hydromechanics, Part I.
Parkinson	Optics.
M'Cleland and Preston	Spherical Trigonometry.
Godfray	Treatise on Astronomy.
Newton	Principia (edited by Main).
Routh	Rigid Dynamics, Chap. I (omitting ellipsoids of inertia, equimomental bodies, and principal axes), Chaps. II—IV. (*Or the corresponding portions of Williamson and Terleton's Dynamics*).

M. A. EXAMINATION, 1891.

HISTORY.

(*a*) No text-books.

(*b*) Hallam	Middle Ages, Chap. VIII, Part 3 and notes.
Hallam	Constitutional History of England.
Erskine May	Constitutional History of England.

(*c*) As a Period.

The History of Europe during the 16th Century.

Hume	History of England.
Froude	History of England.
Robertson	Charles V.
Prescott	Philip II.
Motley	Rise of the Dutch Republic.
(*d*) Guizot	History of Civilisation.
Mill	Representative Government.
Austin	Jurisprudence, Lectures V and VI.
Wheaton	International Law, Parts I and II.
(*e*) Sidgwick	Principles of Political Economy.
Mill	Political Economy.
Leone Levi	History of British Commerce.
Adam Smith	Wealth of Nations.

M. A. EXAMINATION, 1891.

NATURAL AND PHYSICAL SCIENCE.

(*In addition to the books prescribed for the Pass and Honour Courses, B.A.*)

A.—CHEMISTRY.

Roscoe and Schorlemmer	Treatise on Chemistry, Vols. I and II, Parts I and II.
Watts	Fownes's Organic Chemistry, edited by Watts.
Frankland	Lecture Notes for Chemical Students, Vol. II, Organic Chemistry,
Valentin	Qualitative Chemical Analysis.
Thorpe	Quantitative Chemical Analysis.

B.—HEAT, ELECTRICITY AND MAGNETISM AS PRINCIPAL SUBJECTS WITH LIGHT AND SOUND AS SUBSIDIARY SUBJECTS.

Principal Subjects.

Cumming	Introduction to the Theory of Electricity, 2nd Edition, omitting Articles 124—136.
Maxwell	Elementary Treatise on Electricity.
Faraday	Experimental Researches on Electricity, Vol. I.
Fleeming Jenkin	Electricity and Magnetism.
Clausius	Mechanical Theory of Heat.
Maxwell	Theory of Heat, 5th Edition, omitting pages 195—208.
Fourier	Theory of Heat, Chaps. I and II.
Balfour Stewart	A Treatise on Heat.

Subsidiary Subjects.

Daniell	Text-book of the Principles of Physics, 1st Edition, Chap. V, pages 74—133; Chaps. XIV and XV, or corresponding chapters of 2nd Edition.

C.—LIGHT AND SOUND AS PRINCIPAL SUBJECTS, WITH HEAT, ELECTRICITY AND MAGNETISM AS SUBSIDIARY SUBJECTS.

Principal Subjects.

Everett	Vibratory Motion and Sound.
Donkin	Acoustics, omitting Appendix to Chap. IV, Appendix to Chap. VI, and Articles 125, 131—135, 138—155, 162—214.
Airy	On the Undulatory Theory of Optics.
Aldis	A chapter on Fresnel's Theory of Double Refraction.
Glazebrook	Physical Optics.
Stone	Elementary Lessons on Sound, 1st Edition, omitting pages 144—160.
Heath	Geometrical Optics.

Subsidiary Subjects.

Daniell	Text-book of the Principles of Physics, Chapters VII, XIII and XVI, 1st Edition, or corresponding Chaps. of 2nd Edition.

D.—BOTANY.

Asa Gray	Structural Botany.
Sachs	Text-book of Botany (translated by Bennet and Dyer).
Balfour	Palæontological Botany.
Nicholson	Manual of Palæontology, Vol. II, Chapters on Palæobotany.
Roxburgh	Flora Indica, Clarke's edition (for reference in identifying Indian Plants).
Sachs	Physiology of Plants translated by Ward (1887.)

E.—PHYSIOLOGY AND ZOOLOGY.

Gegenbauer	Comparative Anatomy.
Foster	Text-book of Physiology.
Gamgee	Physiological Chemistry of the Animal Body.
Balfour	Comparative Embryology.
Herbert Spencer	Principles of Biology.
Darwin	Origin of Species.

F.—GEOLOGY AND MINERALOGY.

Lyell	Principles and Elements of Geology
Geikie	Text-book of Geology.
Nicholson	Palæontology.
Ramsay	Physical Geology and Geography of Great Britain (5th or subsequent edition).
Blanford	Sketch of the Geology of India (being the introduction to the Manual of the Geology of India).
Dana	Text-book of Mineralogy.
Rutley	The Study of Rocks.
Plattner	Manual of Analysis with the Blowpipe.

P. K. RAY, D. Sc.,
Registrar.

SENATE HOUSE,
The 21st September, 1888.

Statement of Government Promissory Notes enfaced for payment of Interest in London, under deduction of amount re-transferred to India, and outstanding in the Books of the Bank of Bengal on the 30th September, 1888.

PARTICULARS.	3½ per cent. Transfer Loan of 1853-54.	4 per cent. Loans							4½ per cent. Loans				Transfer Loan of 1879, Seven Shillings per cent. Portion.	5 per cent. Loan of 1856-57.	GRAND TOTAL.
		Of 1832-33.	Of 1835-36.	Of 1842-43.	Of 1854-55.	Transfer of 1865.	Reduced 4 per cent. Loan of 1879.	TOTAL.	Of 1870.	Of 1878.	Transfer Loan of 1879, 4½ per cent. Portion.	TOTAL.			
Balance of 15th September, 1888	54,700	12,14,720	26,28,000	2,53,68,200	87,25,400	3,77,66,200	2,12,28,300	9,69,30,820	43,47,700	73,45,300	10,76,28,000	11,93,21,000	1,33,800	32,200	21,64,72,520
Add—															
Amount enfaced at Madras between 16th and 30th September, 1888 . .	...	...	...	...	...	...	...	...	...	...	30,000	30,000	...	...	30,000
Amount enfaced at Bombay between 16th and 30th September, 1888 . .	...	...	...	10,000	...	8,57,500	...	8,67,500	...	...	1,000	1,000	...	...	8,68,500
Amount enfaced at Calcutta between 16th and 30th September, 1888 . .	...	...	...	58,000	36,200	5,31,200	1,000	6,26,400	...	...	1,06,000	1,06,000	...	...	7,32,400
	54,700	12,14,720	26,28,000	2,54,36,200	87,61,600	3,91,54,900	2,12,29,300	9,84,24,720	43,47,700	73,45,300	10,77,65,000	11,94,58,000	1,33,800	32,200	21,81,03,420
Deduct—															
Amount written off in the London Registers . .	...	...	5,100	89,900	84,800	4,79,400	1,58,400	8,17,600	7,91,000	...	76,000	8,67,000	...	...	16,84,600
Balance on 30th September, 1888	54,700	12,14,720	26,22,900	2,53,46,300	86,76,800	3,86,75,500	2,10,70,900	9,76,07,120	35,56,700	73,45,300	10,76,09,000	11,85,91,000	1,33,800	32,200	21,64,18,820

NOTE.—From 9th June, 1867, to 31st July, 1888, enfaced from India 5,858 lakhs, re-transferred from London 5,071 lakhs.

„ 1st Aug. 1888, to 15th Aug.	„	„	„	16	„	„	„	14 „
„ 16th „ „ to 31st „	„	„	„	12	„	„	„	10 „
„ 1st Sept. „ to 15th Sept.	„	„	„	23	„	„	„	10 „
„ 16th „ „ to 30th „	„	„	„	16	„	„	„	17 „
				5,925 lakhs.				5,122 lakhs.
				5,122 „				
Balance against India				803 lakhs.				

PUBLIC DEBT OFFICE,
BANK OF BENGAL,
Calcutta, 1st October, 1888.

W. D. CRUICKSHANK,

Statement of the Affairs of the Bank of Bengal for the Week ending 2nd October, 1888.

LIABILITIES.	R	a.	p.	R	a.	p.
Capital paid-up				2,00,00,000	0	0
Reserve Fund				51,49,688	15	0
Public Deposits at Head Office	66,43,350	14	8	1,96,10,572	1	1
Public Deposits at Branches	1,29,67,221	2	5			
Other Deposits at Head Office and Branches				3,86,11,173	7	2
Bank Post Bills, &c.				2,90,019	0	8
Sundries				8,23,768	8	11
RUPEES				8,44,85,222	0	10

ASSETS.	R	a.	p.	R	a.	p.
Government Securities				87,71,945	0	0
Other authorised Investments				59,36,367	0	0
Loans on Government and other authorised Securities				92,60,625	8	8
Accounts of Credit on Government and other authorised Securities				65,29,130	0	4
Bills discounted and purchased				2,69,21,002	9	4
Balances with other Banks				7,51,700	5	0
Bullion				622	10	3
Dead Stock				11,03,362	3	4
Stamps				10,026	13	0
Sundries				1,71,585	12	1
				5,94,56,367	14	0
Cash and Currency Notes at Head Office	96,82,453	13	8	2,50,28,854	2	10
Cash and Currency Notes at Branches	1,53,46,400	5	2			
RUPEES				8,44,85,222	0	10

BANK OF BENGAL,
Calcutta, the 4th October, 1888.

R. L. BISS,
Chief Accountant.

By Order of the Directors
W. D. CRUICKSHANK,
Secretary & Treasurer.

Rate for Demand Loans 6 per cent.
Percentage 42·1.

Statement of Silver Balance in the Calcutta Mint for the week ending 3rd October, 1888.

	R	R
Value of silver held in the Mint on account of the Currency Department on the evening of the 26th September, 1888	11,19,237	
Value of Government silver in the Mint on the same date	11,59,679	22,78,916
ADD—		
Silver received by the Mint during the week on account of the Currency Department	...	
Ditto ditto Government	8,94,261	8,94,261
		31,73,177
DEDUCT—		
New coin paid to Reserve Treasury during the week	5,00,000	
Petty items issued for miscellaneous purposes	13,915	5,13,915
Balance on the evening of the 3rd October, 1888		26,59,262
The Balance comprises—		
Silver held on account of the Currency Department	5,41,433	
Ditto ditto Government	21,17,829	26,59,262
There is in addition awaiting assay—		
Bullion belonging to Private Individuals	1,38,796	
Ditto ditto Government	...	1,38,796

R. V. RIDDELL, *Lieut.-Colonel, R.E.,*
Master of the Mint.

CALCUTTA MINT.
The 3rd October, 1888.

CURRENCY NOTES.

The following Currency Notes are stated to have been destroyed, and payment of their value has been claimed by the person whose name is placed against the numbers; any other person claiming a right to them, is warned to communicate at once with the undersigned:—

Calcutta Circle.

NOTES WHOLLY LOST OR DESTROYED.

Regr. No.	No. of Notes.	Value.	Name of Claimant.
1886.		R	
W65	R 64—47483	100	Toolsi Ram, Merchant, Mahendru, Bankipore.
	,, —97726	10	

H. KEENE,
Asst. Comptroller Genl.,
in charge, Paper Currency.

CALCUTTA,
The 4th October, 1888.

SURGEON-GENERAL WITH THE GOVERNMENT OF INDIA.

NOTIFICATION.

Simla, the 20th September, 1888.

No. 18.—With reference to Notification, No. 598, dated 13th September, 1888, by the Government of India, Home Department, Assistant Apothecary W. H. Robinson is appointed to have medical charge of the junior grades of the Secretariat Establishments of the Government of India at Simla, in addition to his own duties, during the absence on deputation of Lala Gokul Chand, or until further orders.

W. WALKER, M.D.,
Offg. Surgeon-General with the Govt. of India.

AGENT TO THE GOVERNOR-GENERAL, RAJPUTANA.

NOTIFICATIONS.

Abu, the 29th September, 1888.

No. 3974 *G.*—Second class Hospital Assistant Mahomed Mossa, attached to the Charitable Dispensary at Abu Road, is granted two months' privilege leave, with effect from the afternoon of the 19th September, 1888, and 2nd class Hospital Assistant Jowala Pershad, of the Government Reserve List, is appointed to officiate for him.

No. 3980 *G.*—With reference to this office Notification, No. 3445G., dated 29th August, 1888, Colonel C. A. Baylay and Lieutenant-Colonel H. B. Abbott, respectively, made over and received charge of the office of Political Agent, Kotah, on the forenoon of the 15th September, 1888.

By Order,

E. A. FRASER, *Major,*

First Asst. Agent to the Govr.-Genl. in Rajputana.

RESIDENT IN MYSORE.

NOTIFICATIONS.

Bangalore, the 24th September, 1888.

No. 3207—3838.—Under the provisions of Section 14 of the Code of Criminal Procedure, the Resident in Mysore is pleased to appoint the undermentioned gentlemen to be special (honorary) Magistrates for the Civil and Military Station of Bangalore :—

(1) Aga Abdullah, Mr.
(2) Barton, Mr. T.
(3) Campbell, Mr. R. P.
(4) Chelvaraya Moodliar, Mr. A. R.
(5) Chengalroya Moodliar, Mr. P.
(6) Darling, Mr. W. C.
(7) Essack Cassim Sait, Mr.
(8) Ganesh Sing, Mr. M.
(9) Gangathara Chetty, Mr. V.
(10) Ismail Sait, Mr. Hajee.
(11) James, Mr. Frederick.
(12) Mackenzie, Mr. R.
(13) Maigandadeva Moodliar, Mr. A.
(14) Ramasami Chetty, Mr. M.
(15) Sreenivasaiengar, Mr. B.
(16) Vijiaragavalu Naidu, Mr. T.

2. Under the provisions of Section 15 of the Code of Criminal Procedure, the Resident in Mysore is pleased to direct that the aforesaid special (honorary) Magistrates shall sit as a Bench of Magistrates with powers of a Magistrate of the third class to try offences coming within Sections 352 and 504 of the Indian Penal Code, and offences against the conservancy clauses of Police Acts.

3. Under the provisions of Section 261 of the Code of Criminal Procedure, the Resident in Mysore is further pleased to invest the said Bench of Special (honorary) Magistrates with powers to try summarily the offences against the conservancy clauses of Police Acts punishable only with fine or with imprisonment for a term not exceeding one month.

4. Under the provisions of Section 191 of the Code of Criminal Procedure, the Resident in Mysore is further pleased to empower the said Bench to take cognizance, under clause (a) and clause (b) thereof, of offences against the conservancy clauses of Police Acts.

5. Under the provisions of Section 265 of the said Code, the Resident in Mysore is also pleased to empower the said Bench to prepare the record of cases tried summarily by them by means of any clerk of the regular establishment who may be deputed by the Magistrate of the District to perform such duty.

No. 3208—3838.—Under Section 16 of the Criminal Procedure Code, the Resident in Mysore is pleased to lay down the following rules for the guidance of the Bench of Magistrates constituted under Notification No. 3207—3838, dated 24th September, 1888.

(1) The Bench shall sit on three days in the week, *viz.*, on Monday, Wednesday and Friday, at such time as District Magistrate may fix. The sittings shall be held in the Municipal Office (Mayo Hall) or other public place which the District Magistrate may appoint.

(2) The following special Magistrates—

1. Mr. R. P. Campbell,
2. Mr. M. Ganesh Sing,
3. Mr. B. Sreenivasa Iyenagar,
4. Mr. T. Vijiaragvalu Naidu,

shall be the Chairmen of the Bench, each Chairman shall preside in rotation at the Bench meetings. The Bench shall not consist of more than four members (including the Chairman) at a time, and the Chairman with one other special Magistrate shall form a quorum. The Special Magistrates will sit in the rotation arranged by the District Magistrate.

(3) The Bench may hold one or more adjourned sittings if this be found necessary for the disposal of business or part heard cases. Provided that if any case is adjourned and the members at the adjourned sessions are not the same as sat at the first hearing of the case, the provisions of Section 350 of the Criminal Procedure Code will be held to apply to the case.

(4) The Chairman shall conduct the proceedings of the Court, and shall exercise all the functions in that behalf usually exercised by a Magistrate when sitting alone. He shall decide upon the admissibility of evidence and maintain order in the Court; but it shall be open to any member of the Bench to put any question to the parties or witnesses, either direct or through the Chairman, as the latter may deem advisable, and to suggest any matter for the Chairman's consideration.

(5) In the trial of ordinary cases, the Chairman shall generally record the evidence and judgment, but such duty may, with his consent, be performed by any one of his colleagues.

In the trial of summary cases, where the Bench has been invested with summary powers, the necessary record shall be prepared by the Chairman or one of his colleagues, or by means of the Clerk of the Court, but in every case the record must be signed by each member of the Bench who is present.

(6) Each member of the Bench shall have a voice in the finding and sentence, which shall be signed by the Chairman and by the members present.

In regard to the finding, when the number of members is uneven, the opinion of the majority shall prevail; when the number is even, and the members are equally divided, the accused shall get the benefit of the doubt.

In regard to the sentence, the opinion of the majority shall prevail; when the members are equally divided, the Chairman shall have the casting vote: when the opinions of members are all different (as in a full Bench of three members), the opinion of the Chairman shall prevail.

(7) The District Magistrate may make over cases in which accused persons are charged under Sections 352 and 504 of the Indian Penal Code, to the Bench for trial, but a complicated and somewhat difficult case should not be referred.

(8) No Bench shall take cognizance of any offence committed by any European British subject or Government official. Any such case shall be forwarded to the District Magistrate for disposal.

By Order,

F. E. K. WEDDERBURN,

Assistant to the Resident.

MILITARY WORKS DEPARTMENT.

NOTIFICATION.

Simla, the 27th September, 1888.

No. 18 *A.*—ERRATUM.—In Inspector General's Notification, No. 16 A., dated 3rd September, 1888, for *28th* August, 1888, rea *23rd* August, 1888.

G. E. SANFORD, *Colonel,*

Inspector General of Military Works.

DIRECTOR-GENERAL OF RAILWAYS.

NOTIFICATION.

Simla, the 24th September, 1888.

No. 31.—Mr. R. R. Gales, Assistant Engineer, 2nd grade, is transferred, in the interests of the public service, from the Bannu Railway Survey to the North-Western Railway.

L. CONWAY-GORDON,

Director-General.

NOTICE.

The following chart, with important corrections and additions, has been issued by the Admiralty, and can be obtained from their Chart Agent, Mr. J. Potter, London :—

No.	Scale.	Title.
216*a*	m=0·25	Northern Part of the Mergui Archipelago: Lord Loughborong Island to Mergui, July, 1888.

E. R. SHOPLAND,

for *Offg. Director of the Indian Marine.*

MARINE SURVEY OFFICE,

BOMBAY,

The 25th September, 1888.

POST OFFICE.

NOTIFICATIONS.

Simla, the 8th September, 1888.

The following Notification is issued as to the conditions under which correspondence and parcels may be sent between India and the Hazara Field Force.

From India to the Field.

Mode of addressing correspondence.

Correspondence posted in India for delivery in the field should be addressed as follows :—

A. B.
Regiment, Battery or Office,
Hazara Field Force.

No post town should be added to the address, and special care should be taken to insert the Regiment or Battery with which the addressee is serving, or the special appointment which he may hold with the force.

What may be sent.

Unregistered letters, post-cards, newspapers, book-packets and parcels (private and service) may be posted in India for delivery in the field. Full prepayment of postage is compulsory. Delivery will be made through orderlies.

Parcels.

Parcels will be delivered through the Transport Department. The Post Office will forward parcels from India to the Base Offices at Oghi and Derband, and its responsibility will cease there.

No Registration, Insurance or Money-orders.

Letters cannot be registered, nor can letters or parcels be insured, for despatch from India to the field. Money-orders will not be issued in favour of payees in the field.

Re-direction to Field Force of foreign correspondence and parcels.

On this occasion all correspondence, including packets and newspapers, and also parcels received from the *United Kingdom and places abroad*, for officers and troops with the expedition, will be specially intercepted in the Railway Mail Service, and re-directed to the "Hazara Field Force." Should any one desire that such correspondence or parcels should be allowed to go on to the address which they may bear, he should give written instructions to this effect to the Postmaster of the post town to which they will be addressed.

From the Field to India.

What may be sent:

Unregistered letters, post-cards and book-packets may be posted to addressees in India. Prepayment of postage is optional. No registered or insured letters or ordinary or insured parcels will be accepted for despatch.

Money-orders.

Money-orders will be issued on India at inland rates of commission. Remittances by telegraphic money-orders can also be sent on the ordinary conditions.

From one Field Post Office to another.

What may be sent.

Only unregistered letters, post-cards, newspapers and book-packets may be posted at one Field Post Office for delivery from another Field Post Office. Full prepayment of postage is compulsory.

Official Correspondence.

From India to the Field must be fully prepaid. Service parcels can be sent.

From the Field to India need not be stamped. Postage at the prepaid rate will be charged on delivery in India. Service parcels cannot be sent.

From one Field Post Office to another will be delivered free, if properly superscribed and franked. Service parcels cannot be sent.

Service stamps need not be carried by officers proceeding on field service.

POSTAGE STAMPS.

Postage stamps, post-cards and embossed envelopes can be purchased at any Field Post Office.

A. U. FANSHAWE,

Offg. Dir. Genl. of the Post Office of India.

The 28th September, 1888.

No. 4444.—Mr. M. F. Ingle is appointed to be a mail officer of the 1st class.

Mr. E. R. Jardine is appointed to be a mail officer of the 2nd class.

Mr. G. S. Hooper is appointed to be a mail officer of the 3rd class.

W. J. HAM,

for *Dir. Genl. of the Post Office of India.*

Unclaimed Letters held in the Calcutta General Post Office on the 4th October, 1888.

Polter, Henry.	Secretary "The Calcutta Vegetarian Society."	Thornton, E.
Richy, L. H.		Vidal, M.
		Walker, J.

Letters marked "Care of Post Office."

Adey, Arthur.	Fraser, Captain.	Mitchell, R. D.
Adie, F. C.	Freedman, J. A.	Moore, Mrs. W. H.
Ady, Dr. J. C.	Gibson, R.	Newton, Mrs. H.
Aldham, C. J.	Gomes, A.	Niblett, Edwin.
Anderson, F. L.	Gow, Mrs. J. F.	Ogborne, H. J. G
Atkinson, D.	Gracey, Major.	Oliver, Mrs
Austin, Miss R. S.	Grun, O.	Palmer, Frank.
A. E.	Hall, J. T.	Phottin, George.
Barker, F. S.	Harvey, N.	Rancourt, E. DeM.
Bean, H. L.	Herron, H.	Ridgely, A. N.
Bennett, W. G.	Hindley, Douglas.	Roseti, Emma.
Bierman, M.	Hodson, V. F.	R. A.
Birdcock, Mrs.	Home, W. D.	Sadler, Captain J. H.
Blandy, Miss.	Hunter, A. F.	Schmidt, Paul.
Boucher, B. H.	Inman, Capt. Chas.	Southerton, F. W.
Callanan, D.	Johnston, W.	Southwell, Miss.
Chaimsohn, T.	Jones, Mrs. J. H.	Sykes, A. F.
Crofton, Mrs.	Kelner, Esq.	Sykes, C. E.
Curran, Miss M. A.	Lamden, P.	Tighe, James.
C. S.	Laney, Joseph T.	Tilly, H. L.
Daly, R.	Lawes, J. H. B.	Trelle, M.
DeMello, Lt. A.	Lenkert, R. H.	Turner, H. G.
Duchesne, Albin.	LePlastrier, C. A.	Tytler, F. W.
Dundas, P.	Loval, Mrs.	Vauce, J. A.
Dupuy, Moise.	Macqueen, Mrs.	Vincent, J.
Dyer, H.	Magry, V.	Walter, Mr. G. C.
Dyer, Mrs. J. P.	Matison, Mon.	Weis, Simon.
Ewing, Charles.	Maxwell, Mrs. M.	Wilkinson, W. C.
Flarro, Miss L.	McLennan, Claude.	Yance, Mrs. A.
Franklyn, H.	Michael, C. E.	

Registered Letters.

Austin, Miss R. S.	Norman, Henry.	Walters, F.
Justice, Mrs. M.G.F.	Sykes, A. F.	

Unclaimed Letters held in the Barrackpore Post Office on the 1st October, 1888.

Cox, F.	Rendell, A. W.	Robins, A. J.
Jamine, T.		

E. HUTTON,

Presidency Postmaster, Calcutta.

The 6th October, 1888.

SEA AND FOREIGN MAILS.

Mails for	Date of closing at Calcutta.	Route by which despatched.
	1888.	
Egypt, Europe, America, Cape Colonies, through United Kingdom.	9th Oct.	Per P. & O. Str. from Bombay.
Ditto (Book Post and Pattern Packets).	8th "	Ditto.
Mauritius and Réunion . .	9th "	Ditto.
Zanzibar, Mozambique, Delagoa Bay, Natal and Cape Colonies.	9th "	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China and Japan.	6th "	Ditto.
Australia, New Zealand and Tasmania.	6th "	Ditto.
Straits and Hong-Kong . .	10th "	Per Steamer *Taisang*.
Rangoon and Moulmein . .	9th "	Per Steamer *Nuddea*.
Ditto ditto . .	12th "	Per Steamer *Culna*.
Akyab, Kyaukpyu, Sandoway, and Rangoon.	10th "	Per Steamer *Madras*.

N.B.—On ordinary days the letter-box will close at 7 P.M. precisely; after which hour inland letters and papers, fully prepaid and bearing an extra postage stamp of half anna, and foreign letters and papers, fully prepaid and bearing an extra stamp of four annas, will be received up to 7-30 P.M.

On the day of despatch of the Overland Mail for Europe, the letter-box for foreign letters will close at 8-30 P.M., and late letters and papers will be received up to 9 P.M.

E. HUTTON,

Presidency Postmaster, Calcutta.

GOVERNMENT CINCHONA FEBRIFUGE.

This preparation is an efficient substitute for quinine, and can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds* at a time, from the Superintendent, Botanic Garden, Calcutta, *for cash only*, at the following rates—per four-ounce tin, *R4-8*; per eight-ounce tin, *R8-8*; per pound tin, *R16-8*. The general public can be supplied by the Superintendent, Botanic Garden, *for cash only*, at the undernoted rates—per four-ounce tin, *R5-8*; per eight-ounce tin, *R10-8*; per pound tin, *R20*. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage, eight annas per four and eight-ounce tins, and twelve annas ner pound tin, in addition to the foregoing rates.

گورنمنٹ سنکونا فبري فيوج

يهه دوا كوئينائين كا خوب قائم مقام هى اور كلكته كے بوٹانكل گارڈن يعنے كمپني باغ كے سپرنٹنڈنٹ صاحب سے هوايك

ملازم سرکاري واسطے سرکاري کام اور خیرات کے اور سواے اونکے جو کوئي ایک مشت بیس پونڈ خرید لینے سے بقیمت نقد حسب نرخ ذیل خرید کرسکتے هیں یعنے نرخ چار اونس کے ٹین کا چار روپیه آٹهه آنه ; آٹهه اونس کے ٹین کا آٹهه روپیه آٹهه آنه; ایک پونڈ کے ٹین کا سوله روپیه آٹهه آنه ،

اور عوام‌الناس بوٹانکل گارڈن یعنے کمپني باغ کے سپرنٹنڈنٹ صاحب سے بقیمت نقد حسب نرخ ذیل خرید کرسکتے هیں یعنے نرخ چار اونس ٹین کا پانچ روپیه آٹهه آنه , آٹهه اونس کے ٹین کا دس روپیه آٹهه آنه ; ایک پونڈ کے ٹین کا بیس روپیه ،

یهه دوا کلکته کے بڑے بڑے ولایتي اور دیسي دوا خانونمیں بکتي هی ماسواے قیمت مذکورۂ بالا کے محصول ڈاک چار اور آٹهه اونس کے ٹین کا آٹهه آنه ; اور ایک پونڈ کے ٹین کا باره آنه ،

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GENERAL DEPARTMENT.

Report of the Director of Public Instruction for 1886-87. R2 (4*a*.)

Code of Regulations for European Schools in Bengal for 1886-87. R1 (1*a*. 6*p*.)

Bengal Administration Report for 1885-86. R6 (10*a*.)

Map of Bengal, 1873. R2 (2*a*.)

Ditto 1874-75. R2 (2*a*.)

Seven Grammars of the Dialects and Sub-Dialects of the Behari Language. By G. A. Grierson, C.S.

Part I.—Introduction.
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Part III.—Magadhi Dialect.
Part IV.—Maithil Bhojpuri Dialect.
Part V.—South Maithili Dialect.
Part VI.—South Maithil Magadhi Dialect.
Part VII.—South Maithili Bangali Dialect.
Part VIII.—Maithil-Bangali Dialect.
R1-4 (2*a*.) each.

Annual Report on Inland Emigration for 1886. R1 (3*a*.)

Rules under the Indian Emigration Act XXI of 1883—

In English. R1 (4*a*.)
In Kaithi. R1 (4*a*.)
In Nagri. R1 (4*a*.)
In Bengali. R1 (4*a*.)

MARINE.

Rules for the Guidance of Running Pilots, 1886. 8*a* (2*a*.)

Sailing Directions, by Commander L. S. Dawson, R.N., 8*a*. (1*a*.)

Abstract of the Rules of the Road at Sea in Tamil. R1 (1*a*. 6*p*.)

Ditto ditto in Telegu. R1 (1*a*. 6*p*.)

The Bengal Pilot's Code of Signals. R3 (2*a*. 6*p*.)

MEDICAL.

Dispensary Manual. 12*a*. (3*a*.)

STATISTICAL DEPARTMENT.

Returns of the Railborne Trade of Bengal for quarter ending September 1887. 8*a*. (2*a*.)

Ditto ditto for 1886-87. R1-8 (2½*a*.)

Report on the External Trade of Bengal with Nepal, Sikkim and Bhutan for 1886-87. R1 (2½*a*.)

Report on the Internal Trade of Bengal for 1876-77 to 1883-84. R6 (8*a*.) each

Report on the River-borne Traffic of the Lower Provinces of Bengal and on the Inland Trade of Calcutta for 1884-85. R6 (8*a*.)

Ditto ditto 1885-86. R6 (8*a*.)

Ditto ditto 1886-87. R6 (8*a*.)

FINANCIAL DEPARTMENT.

Report of the Excise Commission, 1883-84. Vols. I and II. R8 (8*a*.)

Bengal Census Report, 1881. R16 (R1-14.)

Report on the Dyes and Tans of Bengal. By H. W. M'Cann, M.A., D.S.C. Full bound, cloth. R2-8 (3*a*. 6*p*.)

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Ditto ditto in Jute. R8 (7*a*.)

Report on the Food-grain Supply and Statistical Review of the Relief Operations in the distressed districts of Behar and Bengal during the Famine of 1873-74. By A. P. MacDonnell, of the Bengal Civil Service. R3-8 (6*a*.)

Prices of Food-grains, Firewood, and Salt in Bengal, from 1866 to 1878. R2 (3*a*.)

A Statistical Account of Bengal. By W. W. Hunter, B.A., LL.D., Director-General of Statistics to the Government of India.

Vol. I. 24-Pergunnahs and Sunderbuns.
Vol. II. Nadiya and Jessor.
Vol. III. Midnapur, Hugli, and Howrah.
Vol. IV. Bardwan, Bankura and Birbhum.
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Vol. VI. Chittagong Hill Tracts, Chittagong, Noakhali, Tipperah and Hill Tipperah.
Vol. VII. Maldah, Rangpur and Dinagepur.
Vol. VIII. Rajshahi and Bogra.
Vol. IX. Murshidabad and Pabna.
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Vol. XV. Monghyr and Purniah.
Vol. XVI. Hazaribagh and Lohardaga.
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Vol. XVIII. Cuttack and Balasor.
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Vol. XX. Fisheries and Botany of Bengal, with General Index.
Vol. XX. General Index only.

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Ditto Urya. 2*a*. (1*a*.)

Ditto Urdu. 2*a*. (1*a*.)

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Pocket Edition of the Revised Standard Dimensions for State Railways. 9*a*. (1*a*.)

Manual on the Safe Jse of Steam in Hindi. 6*a*. (2*a*.)

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List of Officers of the Public Works Department, Bengal. Corrected up to 1st January 1888. 6*a*. (1*a*. 6*p*.)

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The Quarterly Civil List for Bengal, corrected up to 1st January 1888. R3 (4*a*.)

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Rules under the Bengal Tenancy Act, in English. 2*a*. (½*a*.)

Ditto ditto in Bengali. 2*a*. (½*a*.)

Ditto ditto in Hindi. 2*a*. (½*a*.)

Official Report of the Calcutta International Exhibition 1883-84. Vols. I and II.

In full vellum. R6-8 (R1-2.)
In full cloth. R5-12 (R1-2.)

Behar Peasant Life. *Illustrated.* By G. A. Grierson, Esq., B.C.S. R5 (8*a*.)

Certificate Procedure, 1885. 8*a*. (1*a*. 6*p*.)

Rules for the Guidance of Officers in the administration of the Salt Department. R1-4 (3*a*.)

Board's Rules, or rules for the guidance of Officers engaged in the administration of the Revenue Department in the Lower Provinces of Bengal. Vols. I and II. R4 (5*a*.), and R3 (5*a*.) Interleaved copies. R5 (8*a*.) and R3-8 (8*a*.) respectively. Printed slips containing alterations and additions will be available to purchasers monthly at R2 per annum, including postage.

Bengali Translation of the Revised Salt Manual. 4*a*. (6*p*.)

Bengal Embankment Manual. R2. With Map. R3 (4*a*.)

Memorandum on the Revenue History of Chittagong. By H. J. S. Cotton, C.S. R2-4 (4*a*.)

Ward's Manual, 1882. R1 (2*a*.)

A Revenue History of the Sunderbans. By F. E. Parsiter, C.S. R2-8 (3*a*.)

The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, OCTOBER 13, 1888.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, &c.

GAZETTE OF INDIA.

NOTICE.

The 13th October, 1888.

From the 17th November next, till further notice, the complete *Gazette of India* will be published at Calcutta. After the 10th November, all Notifications and other matter intended for publication in the *Gazette*, should be addressed to the Publisher, 8, Hastings, Street, Calcutta.

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Applications for the supply of the *Gazette* on the *public service* should be addressed to the Home Department.

Complaints regarding non-receipt of any number of the *Gazette* should be forwarded within a week after the date on which it is due.

Attention is invited to the Circular Memo. of the Government of India, Home Department, of February, 1870, directing that all Notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Publisher's Office not later than 2 P.M. on Friday afternoon, and that matter sent after that hour must be certified to be extremely urgent in order to ensure its appearance in the next day's Gazette.

Matter intended for publication in the Supplement should reach the Press not later than Thursday.

E. J. DEAN,
Publisher, Gazette of India.

SURVEY OF INDIA.

NOTIFICATION.

Simla, the 3rd October, 1888.

No. 699.—Mr. C. G. S. Wood, Assistant Surveyor, 3rd grade, is granted an extension of extraordinary leave without allowances, under Section 134, Chapter X of the Civil Leave Code, for twelve months, with effect from the date of expiry of the leave granted to him in Notification No. 655, dated 29th December, 1887.

H. R. THUILLIER, *Colonel, R.E.*,
Surveyor General of India.

SURVEY OF INDIA—REVENUE BRANCH.

NOTIFICATION.

Calcutta, the 8th October, 1888.

No. 6 *R.*—Mr. C. Tapsell, Surveyor, 4th grade, is granted privilege leave for one month, under Section 138 of the Civil Leave Code, in extension of the two months granted in Notification No. 5, dated 13th August, 1888.

J. SCONCE, *Colonel, S.C.,*
Depy. Surveyor-General,
In charge Revenue Branch, Survey of India.

TELEGRAPH DEPARTMENT.

NOTIFICATION.

Simla, the 8th October, 1888.

No. 15.—Offices reported opened and closed during the month of September, 1888 :—

Name of Office.	Where situated.	Date.	REMARKS
	Government Telegraph Offices.	1888.	
Badani . . .	Sind . . .	16th Sep.	Closed.
Derband (Field Office, Hazara Expedition).	.....	20th ,,	Opened.
Dilbooree (Field Office, Hazara Expedition).	.....	30th ,,	Ditto.
Hasan-Abdal .	Punjab . .	13th ,,	Ditto.
Hebbal (Camp Office, Bangalore Rifle Meeting).	Mysore . .	24th ,,	Ditto.
Hlaingdet . .	Upper Burma .	8th ,,	Closed.
Kala-ki-Serai .	Punjab . .	15th ,,	Opened.
Khakee (Field Office, Hazara Expedition).	.....	22nd ,,	Ditto.
Koolikkuh (Field Office, Hazara Expedition).	.....	28th ,,	Ditto.
Kyaikto . . .	Upper Burma .	1st ,,	Closed.
Ditto . . .	Ditto . .	9th ,,	Re-opened.
Linge . . .	Ditto . .	25th July.	Opened.
Mansera (Field Office, Hazara Expedition).	.....	20th Sep.	Ditto.
Martandam . .	Travancore . .	7th ,,	Ditto.
Mt. Paul (Field Office, Sikkim Expedition).	.....	25th ,,	Ditto.
Ditto . . .	.....	28th ,,	Closed.
Oghi (Field Office, Hazara Expedition).	.....	24th ,,	Opened.
Palakol . .	Madras Presdy. .	7th ,,	Ditto.
Pyinkyaung .	Upper Burma .	26th ,,	Re-opened.
Uska . . .	N.-W. Provinces .	19th ,,	Opened.
	Railway Telegraph Offices.		
Chenab Bridge, (Shershah Yard).	North-Western Ry.	1st Sep.	Opened.
Daudpur . .	Bengal & North-Western Ry.	18th ,,	Ditto.
Pertabganj . .	Tirhoot State Ry.	16th ,,	Ditto.
Choki . . .	Bhavnagar-Gondal State Ry.	1st ,,	Ditto.
Vadal . .			
		1887.	
Bhobanipur . .	Northern Bengal State Ry.	30th Dec.	Ditto.
		1888.	
Mandal Ghat .		14th Jan.	Ditto.
Tiluckpur . .		21st ,,	Ditto.
Chandpara . .	Bengal-Central Ry.	...	Ditto.
Goalundo Ghat .	Eastern Bengal State Ry.	...	Ditto.

C. H. REYNOLDS,
Officiating Director, Traffic Branch,
for *Director General of Telegraphs.*

SURGEON-GENERAL WITH THE GOVERNMENT OF INDIA.

NOTIFICATION.

Simla, the 11th September, 1888.

No. 17.—Third grade Assistant Surgeon Jogendra Nath Bhuttacharjee, of the Bengal Provincial Establishment, is dismissed the service.

W. WALKER, M.D.,
Offg. Surgeon-General with the Govt. of India.

AGENT TO THE GOVERNOR-GENERAL FOR CENTRAL INDIA.

NOTIFICATION.

Indore Residency, the 6th October, 1888.

No. 4114.—Captain C. J. B. H. Dressner, Boundary Settlement Officer in Bundelkhand, is granted privilege leave for sixty days, with effect from the date on which he may avail himself of it.

By Order,
J. RAMSAY,
2nd Asst. Agent to the Govr.-Genl.
for Central India.

AGENT TO THE GOVERNOR-GENERAL, RAJPUTANA.

NOTIFICATIONS.

Abu, the 2nd October, 1888.

No. 4055 *G.*—Second class Hospital Assistant Imdad Hussain, attached to the Residency Hospital at Oodeypore, has been granted two months' privilege leave, from the afternoon of the 21st September, 1888.

The 6th October, 1888.

No. 4158 *G.*—During the absence of Surgeon-Major L. D. Spencer, M.D., on three months' privilege leave, Surgeon-Major A. Adams, Medical Officer of the Western Rajputana States Agency, is appointed, with effect from the forenoon of the 16th July, 1888, to carry on the current duties of the Office of Superintendent General of Dispensaries and Vaccination in Rajputana, in addition to his own. Surgeon-Major Adams is also appointed to be in visiting medical charge of the Civil Station, Abu.

So much of this Office Notification, No. 2827 G., dated the 24th July, 1888, as relates to Dr. Adams, is hereby cancelled.

By Order,
E. A. FRASER, *Major,*
First Asst. to the Agent to the Govr.-Genl.
in Rajputana.

CHIEF COMMISSIONER OF AJMERE-MERWARA.

NOTIFICATION.

Abu, the 8th October, 1888.

No. 1198—96.—With reference to this Office Notification No. 869—96, dated 3rd August, 1888, it is hereby notified that Captain J. A. Bell returned from the privilege leave granted to him in the Notification of the Agent to the Governor-General, Rajputana, No. 2434 G., dated 29th June, 1888, of which he availed himself on the afternoon of the 31st July, 1888, and resumed charge of the office of Cantonment Magistrate, Deoli, from Lieutenant-Colonel Percy Smith, on the forenoon of the 1st October, 1888.

By Order,

E. A. FRASER, *Major,*

First Asst. to the Agent to the Govr.-Genl., Rajputana, & Chief Commr., Ajmere-Merwara.

NORTHERN INDIA SALT REVENUE DEPARTMENT.

NOTIFICATION.

Agra, the 8th October, 1888.

No. 4837.—Mr. W. T. Lyon, Assistant Commissioner, on transfer to the Punjab Mines Division, made over charge of the office of Assistant Commissioner, Lower Division, Internal Branch, on the 4th October, 1888, afternoon.

A. D. CAREY,

Commissioner, N. I. Salt Revenue.

DIRECTOR-GENERAL OF RAILWAYS.

NOTIFICATIONS.

Simla, the 3rd October, 1888.

No. 32.—Mr. E. N. Homan, Stock Verifier, class III of the Superior Revenue Establishment of State Railway, Stores Department, is transferred, in the interests of the public service, from the North-Western Railway to the Sind-Pishin State Railway.

The 6th October, 1888.

No. 33.—Mr. C. H. Croudace, Executive Engineer, 1st grade, is transferred in the interests of the public service, from the North-Western Railway to the Great Western of India Railway Survey.

L. CONWAY-GORDON,

Director-General.

NORTH-WESTERN RAILWAY.

NOTIFICATION.

Lahore, the 9th October, 1888.

No. 12.—Mr. C. F. Sykes, Assistant Engineer, 1st grade, passed, on the 1st October, 1888, the Lower Standard Examination in Hindustani, as laid down in paragraph 14 of Public Works Department Code, Volume I, Chapter II.

W. A. J. WALLACE, *Colonel,*

Director, N.-W. Railway.

TREASURE TROVE.

NOTICE.

It is hereby notified under Section 5 of the Indian Treasure Trove Act, VI of 1878, that, on or about the 7th July, 1888, the undermentioned articles, valued at R16-4, were found by a ryot named Saiyid Rowthen, in Ragagamburam Village, Sivaganga Division, Madura District, while digging his field :—

	R	a.	p.
(1) One copper idol, seers 6, at 8 annas per seer	3	0	0
(2) Broken brass vessels, seers 5½, at 4 annas per seer	12	14	0
(3) One slab stone	0	1	0
(4) One grinding stone, with its roller	0	5	0
TOTAL	16	4	0

All persons claiming the said treasure, or any portion thereof, are hereby required to appear either personally or by agent before the Collector of Madura, on the 19th February, 1889, at Madura, with a view to their claims being enquired into and disposed of according to law.

E. TURNER,

Collector.

MADURA COLLECTOR'S OFFICE,

The 3rd October, 1888.

POST OFFICE.

NOTIFICATIONS.

Unclaimed Letters held in the Calcutta General Post Office on the 10th October, 1888.

Crew, Josiah.
Hewett, B.
Keatinge & Co., D.E.
Paul, A. G.
Pisani, Raffaello.
Secretary "The Calcutta Vegetarian Society."
Thornton, E.
Vidal, M.

Letters marked "Care of Post Office."

Adey, Arthur.
Adie, F. C.
Ady, Dr. J. C.
Anderson, F. L.
Andrew, Robert.
Andrews, A. E.
Atkinson, D.
Austin, Miss R. S.
A. E.
Barker, F. S.
Bean, H. L.
Bennett, W. G.
Bierman, M.
Birdcock, Mrs.
Blandy, Miss.
Boucher, B. H.
Callanan, D.
Chaimsohn, T.
Chester, Mrs. C. K.
Courtney, Mrs. H.
Crofton, Mrs.
Curran, Miss M. A.
C. S.
Daly, R.
DeMello, Lt. A.
Duchesne, Albin.
Dundas, P.
Dupuy, Moise.
Dyer, H.
Dyer, Mrs. J. P.
Elliott, Frank.
Ewing, Charles.
Flarro, Miss L.
Fox, Mrs. H. H.
Fraser, Captain.
Freedman, J. A.
Gibson, R.
Gomes, A.
Gracey, Major.
Grun, O.
Hall, J. T.
Harvey, N.
Herron, H.
Hindley, Douglas.
Hodson V. F.
Home, W. D.
Hunter, A. F.
Inman, Capt. Chas.
Johnston, W.
Jones, Mrs. J. H.
Kelner, Esq.
Laney, Joseph T.
Lawes, J. H. B.
Lenkert, R. H.
Lipman, L. H.
Loval, Mrs.
Lyons, Ernest.
Magry, V.
McLennan, Claude.
Michael, C. E.
Mitchell, R. D.
Moore, Mrs. W. H.
Newton, Mrs. H.
Niblett, Edwin.
Oliver, Mrs
Palmer, Frank.
Phottin, George.
Rancourt, E. DeM.
Roseti, Emma.
R. A.
Sampson, A.
Schmidt, Paul.
Senior, Lewis.
Southerton, F. W.
Sykes, A. F.
Sykes, C. E.
Trelle, M.
Turner, H. G.
Tytler, F. W.
Vallance, H.
Vauce, J. A.
Vincent, J.
Walter, Mr. G. C.
Wattley, John.
Weis, Simon.
Wilkinson, W. C.
Wood, Capt. E. J. F.
Yance, Mrs. A.

Registered Letters.

Austin, Miss R. S.
Emmett, Alex.
Norman, Henry.
Sykes, A. F.
Vincent, J.

Unclaimed Letters held in the Barrackpore Post Office on the 1st October, 1888.

Cox, F.
Jamine, T.
Rendell, A. W.
Robins, A. J.

E. HUTTON,
Presidency Postmaster, Calcutta.

The 13th October, 1888.

SEA AND FOREIGN MAILS.

Mails for	Date of closing at Calcutta.	Route by which despatched.
	1888.	
Egypt, Europe, America, Cape Colonies, through United Kingdom.	16th Oct.	*Vid* Bombay.
Ditto (Book Post and Pattern Packets).	15th ,,	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China and Japan.	22nd ,,	Per P. & O. Str. from Bombay.
Australia, New Zealand and Tasmania.	22nd ,,	Ditto.
Straits and Hong-Kong . .	23rd ,,	Per Steamer *Japan.*
Rangoon and Moulmein . .	16th ,,	Per Steamer *Khandalla.*
Akyab, Kyaukpyu, Sandoway, and Rangoon.	17th ,,	Per Steamer *Euphrates.*
Port Blair and Camorta . .	18th ,,	Per Steamer *Maharani.*
Rangoon and Moulmein . .	19th ,,	Per Steamer *Chindwara.*

N.B.—On ordinary days the letter-box will close at 7 P.M. precisely; after which hour inland letters and papers, fully prepaid and bearing an extra postage stamp of half anna, and foreign letters and papers, fully prepaid and bearing an extra stamp of four annas, will be received up to 7-30 P.M.

On the day of despatch of the Overland Mail for Europe, the letter-box for foreign letters and papers, will close at 8-30 P.M., and late letters and papers will be received up to 9 P.M.

E. HUTTON,
Presidency Postmaster, Calcutta.

GOVERNMENT CINCHONA FEBRIFUGE.

This preparation is an efficient substitute for quinine, and can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds* at a time, from the Superintendent, Botanic Garden, Calcutta, *for cash only*, at the following rates—per four-ounce tin, *R4-8;* per eight-ounce tin, *R8-8;* per pound tin, *R16-8.* The general public can be supplied by the Superintendent, Botanic Garden, *for cash only*, at the undernoted rates—per four-ounce tin, *R5-8;* per eight-ounce tin, *R10-8;* per pound tin, *R20.* This medicine is also sold by the principal European and Native druggists in Calcutta. Postage, eight annas per four and eight-ounce tins, and twelve annas ner pound tin, in addition to the foregoing rates.

گورنمنٹ سنکونا فبري فيوج

يهه دوا كوئينائين كا خوب قائم مقام هى اور كلكته كے بوٹانكل گارڈن يعنے كمپني باغ كے سپرنٹنڈنٹ صاحب سے هرايك ملازم سركاري واسطے سركاري كام اور خيرات كے اور سواے اوسكے جو كوئي ايك مشت بيس پونڈ خريد لينے سے بقيمت نقد حسب نرخ ذيل خريد كرسكتے هين يعنے نرخ چار اونس كے ڈين كا چار روپيه آٹهه آنه ; آٹهه اونس كے ڈين كا آٹهه روپيه آٹهه آنه ; ايك پونڈ كے ڈين كا سوله روپيه آٹهه آنه ،

اور عوام‌الناس بوٹانكل گارڈن يعنے كمپني باغ كے سپرنٹنڈنٹ صاحب سے بقيمت نقد حسب نرخ ذيل خريد كرسكتے هين يعنے نرخ چار اونس ڈين كا پانچ روپيه آٹهه آنه , آٹهه اونس كے ڈين كا دس روپيه آٹهه آنه ; ايك پونڈ كے ڈين كا بيس روپيه ،

يهه دوا كلكته كے بڑے بڑے ولايتي اور ديسي دوا خانونمين بكتي هى ماسواے قيمت مذكورهٔ بالا كے محصول ڈاك چار اور آٹهه اونس كے ڈين كا آٹهه آنه ; اور ايك پونڈ كے ڈين كا باره آنه ،

METEOROLOGICAL PUBLICATIONS FOR SALE.

At the Meteorological Office, No. 5, Russell Street; also at Messrs. Thacker, Spink & Co., at the prices specified below :—

Report on the Meteorology of India in 1875, 4to, 89 pages text, 297 pages tables, 3 charts. R8.

Report on the Meteorology of India in 1876, 4to, 97 pages text, 340 pages tables, 3 charts. R8.

Report on the Meteorology of India in 1877, 4to, 193 pages text, 375 pages tables, 3 charts. R8.

Report on the Meteorology of India in 1882, 4to, 152 p text, 298 pages tables, 8 charts. R8.

Report on the Meteorology of India in 1883, 4to, 150 pages text, 305 pages tables, 9 charts. R8.

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PART II.

Notifications by High Court, Comptroller General, &c.

GAZETTE OF INDIA.

NOTICE.

The 13th October, 1888.

From the 17th November next, till further notice, the complete *Gazette of India* will be published at Calcutta. After the 10th November, all Notifications and other matter intended for publication in the *Gazette*, should be addressed to the Publisher, 8, Hastings Street, Calcutta.

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Attention is invited to the Circular Memo. of the Government of India, Home Department, of February, 1870, directing that all Notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Publisher's Office not later than 2 P.M. on Friday afternoon, and that matter sent after that hour must be certified to be extremely urgent in order to ensure its appearance in the next day's Gazette.

Matter intended for publication in the Supplement should reach the Press not later than Thursday.

E. J. DEAN,
Publisher, Gazette of India.

AGENT TO THE GOVERNOR-GENERAL, RAJPUTANA.

NOTIFICATION.

Abu, the 15th October, 1888.

No. 4278 *G.*—Mr. C. E. Biddulph, Settlement Officer, Meywar, was permitted to avail himself, on the afternoon of the 16th September, 1888, of the privilege leave granted to him in this Office Notification No. 1677 G., dated 5th May, 1888.

By Order,

E. A. FRASER, *Major*,
First Asst. to the Agent to the Govr.-Genl. for Rajputana.

RAJPUTANA AGENCY, PUBLIC WORKS DEPARTMENT.

NOTIFICATION.

Abu, the 11th October, 1888.

AJMERE IRRIGATION RULES, 1887.

The following Rules, to be called "The Ajmere Irrigation Rules," have been framed by the Chief Commissioner under Section 4 of the Ajmere Irrigation Regulation, 1887, and having received the sanction of the Governor-General in Council, are hereby promulgated for general information :—

RULES.

A.—The rates at which Water Revenue is to be assessed and the Mode of Assessment. (Regulation, Section 4 (1) (a).)

1. For the purposes of these Rules, tanks in Ajmere-Merwara are divided into four classes, as follows :—

1st Class.—Those in which the irrigated area pays either a crop-rate, varying as the crop sown, or a special contract rate settled by agreement in lieu of the same.

2nd Class.—Those in which a standard area, and a standard revenue have been fixed and under which the land pays a rate which, within defined limits, varies in proportion to the area on which crops are irrigated or brought to maturity, and (when the supply for the spring crop runs short) as the number of waterings given to the field.

3rd Class.—Those paying an assessment fixed for a period of years and which are maintained by Government.

4th Class.—Those paying an assessment fixed for a period of years, and which are repaired by the villagers.

2. All lands irrigated from a Government tank are liable to pay water-rate according to the rules herein given, provided that nothing herein contained shall be deemed to affect the special rules for variably assessed villages.

3. Except where the rates have been fixed by special contract, the crop-rates in tanks of the 1st class shall be fixed at each settlement by order of the Chief Commissioner. Provided that no change shall be made in the rates once fixed, without the previous sanction of the Governor-General in Council, and unless such alterations have been notified to the lumberdars of the villages concerned not less than three months before the commencement of the agricultural year in which they are to take effect.

4. The following crop-rates per acre shall be charged on land irrigated from tanks of the 1st class, not paying special contract rates during the currency of the present settlement or until further orders :—

	R	a
Ordinary Autumn crop, per crop	3	12
Cotton per crop	5	0
Spring crops, per crop	5	0
Lucerne ,, annum	5	0
Sugarcane and opium, per annum	7	13
Rice ,, ,,	10	15
Gardens ,, ,,	11	14
Sowing watering ,, ,,	1	4

(*a*) Should single waterings at special rates be applied for, they may be given for ordinary spring crops at the rate of two-fifths of the above rate (R5) for one watering and four-fifths for two waterings.

(*b*) In Istimrar or Jagir fields irrigated from these tanks and paying crop-rates, when the crop is divided between the Istimrardar or Jagirdar and the cultivator, an amount of grain representing in value the water-rate, shall, previous to the division of such crop, be set aside and made over to the Istimrardar or Jagirdar, who shall thereupon be responsible for the water-rate. If by former usage the irrigated crops so grown pay a money rent higher than the dry rate, the Istimrardar or Jagirdar shall pay the water rate, and shall be entitled to collect two-thirds of the same from the actual cultivator of the land; but if he only collects the dry rate, the cultivator shall be responsible for the whole water-rate.

5. In tanks of the 2nd class, a standard revenue has been fixed on a standard khalsa area which shall be liable to revision only at each settlement. This revenue will be collected by a rate varying between a maximum and a minimum on the principles hereinafter given. Provided that (*a*) when in consequence of the smallness of the assessable area, ascertained under rule 16 the rate exceeds the standard maximum rate, the latter only shall be collected and the balance remitted; but, (*b*), when the assessable area, ascertained as aforesaid, is greater than the standard area and the rate consequently falls below the minimum standard rate, the latter shall be collected and the surplus credited to Government.

6. The assessment of tanks of the 3rd and 4th class have been distributed on the holdings, and shall remain unchanged during the currency of the period for which such assessment was made.

7. The assessment of tanks of the 1st and 2nd class shall be made half-yearly while the crops are in the ground, after an inspection of such crops and a testing of the statements in the field by the officer deputed for this purpose. Each sharer shall be informed by notice of the sum due from him, and no assessments so made shall be collected until five weeks have elapsed from the date of such notice to allow of objections being lodged and disposed of.

8. Any objection to the assessment of a field irrigated from tanks of the 1st or 2nd class, made on the ground that the crops have not reached maturity, must be filed while the crop is on the ground and pending the disposal of any such objection the crop shall not be removed without the sanction of the Assistant Commissioner or of some officer empowered by him.

9 Any watering taken from tanks of the 1st class shall, unless special rates have been granted under rule 4 (*a*), render the cultivator liable to pay the full rates for the crop to which it is given. Provided that when the water in the tank fails before the crop is brought to maturity (as hereinafter defined), the land shall be assessed at such reduced rate as may seem to the Assistant Commissioner equitable.

10. If in tanks of the 1st or 2nd class a cultivator take water for the autumn crop with the obvious intention of softening the ground for the spring crop next ensuing, the assessing officer may direct that he shall pay the rate chargeable for a matured spring crop.

11. Land assessed at well rates at settlement, if irrigated with the permission of the Assistant Commissioner or officer empowered to act under Rule 59 from any tank of the 1st or 2nd class, shall be paid for at the uniform rate of R5 per acre for the harvest. If without the permission of either of the aforesaid officers water from such tanks has been taken to such land, an extra rate not exceeding 50 per cent. of the assessment, calculated at the rate of R5 per acre, may be imposed by the Assistant Commissioner as a punitive measure.

12. Water run to waste by neglect on uncultivated land from a tank of the 1st or 2nd class may be measured up and charged for at such rate, not exceeding the highest crop rate, as the Assistant Commissioner may direct; in addition to any penalty inflicted under Rule 67.

13. "Bhum" and "Muafi" lands, which have been declared to be entitled to receive water at privileged rates, shall pay uniformly R1-4 the acre per harvest, however many waterings they have had and irrespective of whether such lands bring a crop to maturity or not. When such lands have not been declared entitled to get water at privileged rates, they shall pay the rate of the harvest as paid under the rules by the khalsa lands of the same tank.

14. Fodder crops grown in the beds of tanks during the hot months will not be assessed.

15. The irrigated area of a village shall be shown in acres without fractions, and the water revenue of a village in rupees without fractions. In distributing water revenue on the holdings, fractions of an anna other than ¼, ½, and ¾ shall be omitted.

16. The area to be assessed in tanks of the 2nd class shall be reckoned as follows :—

(1) It will include all irrigated khalsa lands watered from the tank sluices either by flow or lift; or from wells or lifts or other irrigation works, made within the boundaries laid down under the provisions of Section 3 (1) of the Ajmere Irrigation Regulations, 1887. Provided that such land has not been already assessed to revenue at well rates by the Settlement Officer, and provided also that each acre watered from a well constructed or brought into use during the currency of the settlement within boundaries above referred to and assessed at dry rates, shall, for assessment under this rule only, count as half-an-acre.

(2) It will include all lands demarcated as part of the tank area, which in the autumn harvest bring a crop to maturity whether such crop be irrigated or not, unless it be shown that no water came into the tank, in which case no rate shall be assessed. Provided that each acre not irrigated, assessed under this Rule, shall only count as ¾ of an acre; and provided that a crop shall be considered brought to maturity in which the yield, as estimated by the assessing officer, is not less than 25 per cent of a full average yield.

(3) In the spring crop if the water is above sluice level, on February 15th, every area getting water shall ordinarily be considered as fully irrigated.

(4) When water is not above sluice level on February 15th, the number of waterings received by the standing crop in each field shall be counted, but in such countings a sowing watering shall not be included. An acre receiving only one watering shall count as ⅓rd of an acre, and one which has received two waterings as ⅔rds, every acre which has received three waterings shall be considered to have been fully irrigated. No extra charge shall be made for land which has received more than three waterings.

17. In tanks of the and class the rate for the autumn harvest shall be fixed at the close of the irrigation of such harvest, and shall depend partly on the khalsa area under crops, and partly on the height of water remaining over sluice level. If at that time little or no water remain, the rate shall, subject to the maximum and minimum mentioned in Rule 5, be obtained by dividing the khalsa irrigated area found, according to the last rule, into the tank assessment. If a considerable amount of water remains over the sluice level, and there is a reasonable prospect of a further assessment in the spring harvest, then the rate charged shall be either the minimum rate, or such rate intermediate between it and the maximum as may seem to the assessing officer most likely to ensure the collection of the standard water revenue.

18. Before the rate for the spring harvest is struck, there shall be deducted from the standard tank assessment :—

(1) Collections made under the last rule.

(2) Collections on account of sowing waterings for the spring harvest made at the uniform rate of R1-4 the acre, which sum shall be due, even though the land so irrigated has been ploughed only and not sown. Provided that this assessment shall not be collected from land afterwards irrigated in the same harvest from the tank.

19. If after making the deductions referred to in the preceding rule there be no balance, the rate for the spring crop shall be the minimum standard rate fixed at settlement; but if there is a balance, the rate shall be obtained by dividing such balance by the khalsa assessable area found under Rule 16 and shall be collected subject to the rules of maximum and minimum mentioned in Rule 5.

B.—The collection, suspension, remission, and the refund of water revenue. (*Regulation, Sec.* (*4*) *1* (*b*).)

20. The dates for the collection of the instalments of water revenue shall be the same as those sanctioned for the land revenue of the district.

21. In tanks of the 1st class, lumberdars and patels, or whosoever collects water revenue, shall receive R3 2 per cent. on collections paid in by them on or before the day on which the collections become due.

22. Subject to the orders of the Commissioner, the Assistant Commissioner may suspend the collections of any water revenue or other dues payable under these rules.

23. The Commissioner may, of his own motion or on the recommendation of the Assistant Commissioner, remit the revenue of any tank to the amount of one-quarter of the whole assessment of the same, if the tank be of the 2nd, 3rd, or 4th class. And to the amount of one-quarter of the assessment in any particular holding in tanks of the 1st class. All other remissions require the sanction of the Chief Commissioner, to whom they shall be submitted half-yearly for orders.

24. No refund of collections made under these rules shall be granted except with the sanction of the Commissioner.

C.—Distribution of water of tanks and the decision of disputes with respect thereto. (Regulation, Sec. 4 (1) (c).)

25. In tanks of the 1st class the Assistant Commissioner may distribute water according to his discretion.

In tanks of the 2nd, 3rd, and 4th class the punchayet, hereinafter provided and appointed under these rules shall, three weeks previous to the opening of the sluices, draw up a list of the fields in the order in which they are to get water, and furnish each lumberdar with a copy of the same. Provided that nothing in this or any other rule shall, without the order of the Commissioner, interfere with or change any, arrangements made in this behalf at settlement.

26. All applications for water from tanks of the 1st class shall be in writing, and shall state specifically the period for which the water is required and no change in such application, except in the form of an amended written one, shall be permitted. Such applications need not be delivered in person, but must be signed by the applicant. They may be on unstamped paper.

27. No order granting water passed on any such application shall, unless it specifically states the reverse, remain in force after the 31st March immediately succeeding the date of the order. Water required after that date and before the next succeeding autumn harvest, may be given by the Assistant Commissioner on the terms laid down in Rule 4 (*a*) for ordinary spring crops, and without additional payment in the case of crops paying a yearly rate.

Except for sugarcane or garden produce, no land shall be entitled to more than three waterings and a sowing watering, in the spring harvest.

28. Water shall not be given to any land commanded by a well held in the same interest as the land, except for special reasons to be recorded by the authority granting the water.

29. Water shall not be taken before daylight or after dark without special permission of the administering authority.

30. When so ordered, fields must be divided into beds of not more than 100 to the bigha before water is admitted.

31. The outlets from Government tanks are the property of Government.

In tanks of the 1st class, where cisterns have been made outside these outlets, cultivators shall regulate their supplies from such cisterns and no one, save an official properly authorised by the Assistant Commissioner, shall open or close the outlets.

In tanks of the 2nd, 3rd, and 4th class the outlets shall be opened and closed only by some one duly authorised by the punchayet.

32. Where the Assistant Commissioner decides that a new water-course should be constructed through the lands of one cultivator to irrigate those of another, or where he decides that the water-course of one cultivator should, under any conditions which may seem equitable, be used for the conveyance of water by another cultivator who was not a party to its construction, such order shall not be carried out until the lapse of the period hereinafter prescribed for appeal to the Commissioner, nor, if appealed against, until the Commissioner's decision is received.

33. Whenever a dispute arises as to the use, maintenance or construction of any water-course by persons having or claiming to have rights in the same, the order of the officer determining the dispute shall be final as regards the irrigation of any crops then standing, but shall be subject to an appeal as regards future harvests.

34. Either with or without the consent of the punchayet, the Assistant Commissioner may appoint a watcher or watchers to tanks of the 2nd, 3rd and 4th class. These watchers shall be paid by the persons using tank water in proportion to the water-rate paid by them. Provided that no such appointment or appointments shall relieve the punchayet of the tank of its responsibility.

35. Subject to such orders as may be issued from time to time under Rules 58 (*h*) and 59 (*b*), cultivators shall regulate their own supply of water and shall be responsible for any waste of water by whomsoever occasioned taking place on days when they are irrigating at openings or in water-courses, which are in their power and usually opened, closed, or used by them; also for any waste occasioned by neglect to properly close any water-course when ceasing to irrigate from it. The authorised distribution of water must not be interfered with, nor must the water be used in any way not authorised by these rules.

36. In tanks of the 2nd, 3rd and 4th class when disputes as to the distribution of water arise, the principle to be observed in dealing with such disputes is that land demarcated as tank land at the current assessment and paying a higher soil rate for the advantage of its position, has the prior claim to water; and that in years of failure of the rain the land nearest the tank should, *cæteris paribus*, be preferred to that further off.

D.—Repairs of tanks, ducts and water-courses and of works connected therewith. (Regulation, Sec. 4 (1) (d).)

37. For facility of supervision of repairs the Chief Commissioner may divide the tanks of the district into such number of circles as he may deem fit, and may from time to time vary such division.

38. With reference to Rule 60 (*e*) and (*f*) in tanks of the 1st class, the lumberdar of the village taking water, and in those of the 2nd, 3rd and 4th classes the punchayet (acting through its head member) is responsible that all water-courses are kept in proper repair by their owners, and that no water is allowed to pass into any water-course which is not in a fit state of repair. The Assistant Commissioner may, if he deems it necessary, cause any repair to such water-courses to be executed, and the cost of such repair shall be recovered from the owners in the manner provided for the recovery of arrears of land revenue.

39. In tanks of the 4th class the punchayet shall be responsible for carrying out all repairs; should such repairs be neglected, the Assistant Commissioner may, either on the complaint of a sharer or of his own motion, cause such repairs to be executed, and the cost of such repairs shall be recovered in the manner provided for the recovery of arrears of land revenue. Provided that this rule shall not authorise altering the capacity of any tank, unless the majority of those taking water are willing to pay for the cost of such alteration and to meet the charges for maintenance of the tank in its altered condition.

40. Water-courses must be kept in proper repair by their owners, and water shall not be admitted into a water-course which is not in a fit state of repair.

41. Water-courses must, when deemed necessary by the Assistant Commissioner, be provided with proper regulators at their heads of such pattern as may be directed.

42. Water-courses must be provided with culverts and other masonry works of such pattern as may be directed, wherever necessary, for the prevention of waste of water.

43. In case of failure by the owners to comply with any order issued under Rules 40, 41, and 42, or at the request of the owners, necessary repairs to or works on water-courses may be executed by Government and the cost recovered from the owner or owners of the water-courses.

44. Cutting grass, or grazing cattle, or cutting or injuring trees on the embankment of any Government tank, without due authority, is prohibited.

E.—Requisition of and the rates to be paid for labour in cases of serious emergency threatening sudden and extensive public injury. (*Regulation, Sec. 4 (1) (e).*)

45. When any tank is maintained by Government, the Chief Commissioner may, if he think fit, order the Commissioner to prepare a list of such villages as are benefited by such work, and such list shall set forth by name or office the person in each village to whom the requisition described in the rule next following is to be addressed, and shall further show the number of labourers to be supplied by each village in the case of emergent repairs.

46. On the occurrence of any case involving danger to the existence of the irrigation work, the administering authority, as described in Rule 49, shall address a written requisition to the person in each village to whom such requisition is to be sent, and such person shall thereupon be bound to at once supply his quota of labour for the repair of the work.

47. Such labour shall be paid for at the ordinary rates in force in the neighbourhood, eight hours' work being considered a full day's labour. Provided that every man called on to the work shall be entitled to claim one day's pay. Requisitioned labour shall be kept on the work until all danger to the tank has ceased.

48. In the case of tanks of the 1st class, when the delay of a reference to the administering authority would involve danger to the existence of the work, the person in local charge, whether circle subordinate, munshi, or chokidar, shall requisition the labour under the terms of Rule 46 above, reporting his action at once to the tehsildar for the information of the Assistant Commissioner.

F.—The person by whom and the time, place, or manner at or in which anything for the doing of which provision is made in any rule under the Regulation is to be done. (*Regulation, Sec. 4 (1) (f).*)

49. Tanks of the 1st class shall be administered under the orders of the Assistant Commissioner, who shall be the administering authority.

Tanks of the 2nd, 3rd, and 4th class shall, subject to the general control of the Assistant Commissioner, be administered by a punchayet of the village or villages using the water of such tanks, and such punchayet shall be the administering authority of the same. Punchayets appointed for the purposes of these rules, shall be tank punchayets and not village punchayets, and for executive purposes they shall be considered to be represented by their head member. The punchayets shall, except where these rules provide otherwise, report all matters to the Executive Engineer or other officer appointed to act under Rule 59.

50. The punchayet shall be elected subject to the approval of the Assistant Commissioner, and shall consist of not less than three or more than seven members, who shall be land-owners using the tank water. The head member shall be the lumberdar of the village, or, if there be more than one lumberdar, or more than one village using the water, the head member shall be chosen by the other lumberdars; and if there be a contest, that lumberdar shall be chosen who is supported by the largest water-rate paying interest. Provided that in all cases the lumberdar chosen must himself have the right of using the tank water.

51. The other members of the punchayet must be water-rate payers, and they shall be elected by the landowners who use the tank water; and, in case of contest, those sharers shall be chosen who are supported by the largest water-rate paying interest.

52. The members of the punchayet shall continue in office for two years; one-half being elected every May.

53. The Chief Commissioner shall prescribe periodical statements and forms for keeping accounts and reporting results, and may from time to time vary such statements and forms. The Chief Commissioner shall also prescribe the persons by whom, the date on which, and the channels through which, they are to be submitted.

The statements to be submitted under this rule until further orders are published as appendix A to these Rules.

54. The patwari of the circle shall prepare such statements or returns of irrigation as may from time to time be prescribed.

55. The punchayets shall supply to the patwaris of the circles concerned such information as the patwaris may require to enable them to prepare the statements and returns referred to in Rule 54.

56. Any officer acting under Section 59 shall bring to the notice of the Assistant Commissioner without delay any matter regarding the operation of these rules with may come to his notice, and with which he himself is not competent to deal. All action taken under this section must be duly recorded and reported. In the settlement of disputes, the reasons for the decision must be recorded as well as the order, and no penalty may be inflicted without the evidence being duly recorded in proper form for transmission to the Assistant Commissioner; and all officers empowered to settle disputes shall prepare a record of their proceedings.

It shall further be the duty of the Executive Engineer or other officer appointed under Section 57 (*g*) to promptly report to the Assistant Commissioner any serious accident or other important occurrence likely to endanger the revenue or cause injury which may come to his notice.

G.—Powers, duties and proceedings of any officer or other person who by any such rule is empowered or required to take action in any matter. (*Regulation, Sec.*, 4 (1) *g*.)

57. The Commissioner shall have power—

(*a*) To suspend any water revenue, or other dues, payable under these rules.

(*b*) To make remissions under Rule 23.

(*c*) To sanction the refund of collections made through any error.

(*d*) To veto or modify any arrangements made in respect of distribution of water of 2nd, 3rd and 4th class tanks which would interfere with any arrangements made in this behalf at settlement.

(*e*) To supervise the proceedings of his subordinates, and to review, modify or reverse any orders passed by them whether on appeal or otherwise.

(*f*) To entertain and dispose of appeals admissible under the rules from the orders of the Assistant Commissioner.

(*g*) To authorise other officers at his discretion to exercise all or any of the powers conferred on the Executive Engineer by Rule 59.

58. The Assistant Commissioner shall have power—

(*a*) To assess under these rules water revenue on lands watered from tanks of the 1st and 2nd classes.

(*b*) To assess lands irrigated from wells and lifts under the provisions of Section 3 of the Ajmere Irrigation Regulation, 1887.

(*c*) To impose a punitive rate on lands liable to penalty under rule 11.

(*d*) To impose a rate under Rule 12 on uncultivated land flooded by neglect.

(*e*) To decide claims to exemption from water revenue on any ground under these rules.

(*f*) To decide disputes as to liability for payments of water revenue between sharers or persons having different interests in the land.

(*g*) To suspend demand, subject to the orders of the Commissioner, and to recommend remissions.

(*h*) To distribute the water of tanks of the 1st class, and decide disputes as to the distribution of water under these rules between cultivators and villages in tanks of the 2nd, 3rd, and 4th classes.

(*i*) To sanction, or refuse for reasons recorded, irrigation to any land from a tank of the 1st class, and to direct the opening and closing of the sluices of the same.

(*j*) To direct the cultivators to put regulators, culverts or other necessary works, in water-courses or to execute necessary repairs to water-courses, *vide* Rules 40-42, and in case of failure by the owners to carry out any such order to cause the work to be executed and to recover the cost; and to cause the execution of repairs to 4th class tanks and the recovery of the cost under Rule 38.

(*k*) To direct the cultivators to divide their fields into a specified number of beds, not more than 100 to the bigha.

(*l*) To decide disputes regarding use, maintenance, construction or repairs of water-courses, and to apportion the cost of the same under these rules.

(*m*) To order, or sanction, the appointment of watchers over any Government irrigation work.

(*n*) To arrange for the appointment of tank punchayets, and to supervise their proceedings under these rules.

(*o*) To requisition labour under these rules in the case of emergent repairs necessary to provide against sudden and extensive public injury.

(*p*) To refer cases pending before him to any officer appointed for the purpose under Rule 57 (*g*) and to withdraw cases pending before such an officer and try them himself.

(*q*) To review, modify, or reverse on appeal or otherwise, any order issued by the Executive Engineer or other officer acting under Section 59 of these rules and to call for the records of any case, provided that in any case in which the Assistant Commissioner reverses or modifies any such order, a further appeal shall lie to the Commissioner whose decision shall be final.

59. The Executive Engineer shall have power—

(*a*) To investigate and report for the orders of the Assistant Commissioner cases under Rule 12 (unculturable land flooded by neglect).

(*b*) To investigate and decide cases of disputes as to the distribution of water.